



# Neil Broom

## Curriculum Vitae

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### PROFESSIONAL BIO:

Neil Broom is the President and Laboratory Director of the Technical Resource Center, Inc. As an expert witness, investigator, speaker, trainer, course director, and consultant in the fields of Computer Forensics, Network and Computer Security, Information Assurance, and Professional Security Testing, he has over 25 years of experience providing investigative, technical, educational, and security services to the military, attorneys, law enforcement, the health care industry, financial institutions, and government agencies. He is both a licensed California Private Investigator and a licensed Georgia Private Detective and a Private Detective Instructor. He is a qualified Expert Witness in Federal and State Courts and has been appointed to the Los Angeles Superior Court Panel of Expert Witnesses.

Neil Broom is the Lead Instructor and Developer of the Technical Resource Center's *JumpStart Computer Forensics (Applied Computer Forensics)* course. He also wrote the ProDiscover Certified Examiner training course and certification. Additionally, he has provided training in the fields of Computer Forensics and Information Security to over 3,000 students in the US Government, US Military, US Intelligence Agencies, and Fortune 500 companies in the United States and abroad. He has also trained a diverse population of computer forensics and electronic discovery organizations that currently compete with TRC.

Neil Broom coauthored a technical book in 2004 for Sybex Publishing titled *Computer Forensics JumpStart*. The book is a primer for anyone interested in entering the Computer Forensics field. The second edition of this book was released in 2011, with Broom as the Technical Editor.

Neil Broom currently serves on the Ethical Standards Committee of the International Society of Forensic Computer Examiners (ISFCE) and previously served on the National Leadership Assembly of the American Society of Digital Forensics & eDiscovery (ASDFED). Additionally, he is the past Chairman of the Digital Evidence Subcommittee for the International Association for Identification (IAI), a former member of the Delegate Assembly for the American Society of Crime Laboratory Directors / Laboratory Accreditation Board (ASCLD/LAB), and has been a Professional Member of the National Speakers Association. His past employment includes the U.S. Navy as a Submariner, the Gainesville Police Department as a Law Enforcement Officer, the S1 Corporation as a System Administrator, and Internet Security Systems (now a division of IBM) as a Security Trainer.

In the fall of 2009, Neil Broom received the quarterly Certified Computer Examiner (CCE) Excellence Award from the International Society of Forensic Computer Examiners (ISFCE), "For work in the field of computer forensics and representing the ISFCE and CCE designation in a positive manner."

Neil Broom holds multiple prestigious security certifications including: Certified Computer Examiner (CCE), Certified Fraud Examiner (CFE), and Certified Information Systems Security Professional (CISSP). Mr. Broom was awarded a Bachelor of Science (BS) in Computer Forensics and Digital Investigation and a Master of Science (MS) in Digital Forensic Management from Champlain College.

## EDUCATION:

- Champlain College, Burlington VT - Master of Science in Digital Forensic Management, May 2016
- Champlain College, Burlington VT - Graduate Certificate in Digital Investigation Process Management, Aug 2015
- Champlain College, Burlington VT - Bachelor of Science in Computer Forensics and Digital Investigation, December 2012
  - Graduated Summa Cum Laude - 4.0 GPA
- University of Florida, Gainesville FL - Associate of Arts Degree, May 1993
- Santa Fe Community College, Gainesville FL - graduated Police Academy, August 1992
- Naval Submarine School, Sub Base Groton CT - graduated First in Class, October 1987
- Nuclear Field Electrician's "A" School, Naval Station Orlando FL - graduated, January 1987

## CERTIFICATIONS:

- Cellebrite Certified Operator (CCO), Cellebrite, June 2017
- Certified Computer Examiner (CCE) Recertified, ISFCE, March 2017
- EnCase Certified Examiner (EnCE) Recertified, Guidance Software, March 2017
- Certified Computer Examiner (CCE) Recertified, ISFCE, January 2015
- EnCase Certified Examiner (EnCE) Recertified, Guidance Software, April 2014
- Certified ProDiscover Examiner Instructor, Technology Pathways, May 2013
- Certified Computer Examiner (CCE) Recertified, ISFCE, January 2013
- AccessData Certified Examiner (ACE) Recertified, AccessData, July 2012
- EnCase Certified Examiner (EnCE), Guidance Software, July 2011
- AccessData Certified Examiner (ACE), AccessData, June 2011
- Certified Computer Examiner (CCE) Recertified, ISFCE, January 2011
- Certified XRY Physical Mobile Phone Forensics Examiner, Micro Systemation, August 2010
- Certified Computer Examiner (CCE) Recertified, ISFCE, January 2009
- Certified Fraud Examiner (CFE), Association of Certified Fraud Examiners, September 2008
- Certified Computer Examiner (CCE) Recertified, ISFCE, June 2007
- Certified ProDiscover Examiner, Technology Pathways, October 2005
- Certified EC-Council Instructor, EC-Council, July 2005
- Computer Hacking Forensic Investigator (CHFI), EC-Council, November 2004
- Certified Computer Examiner (CCE), Certificate # 28, ISFCE, January 2004
- Certified Ethical Hacker (CEH), EC-Council, December 2003
- Certified Computer Forensic Technician (CCFT), LC Technology International, November 2002
- INFOSEC Assessment Methodology (NSA IAM), National Security Agency, September 2002
- TruSecure ICSA Certified Security Associate (TICSA), TruSecure, February 2002
- Certified Information Systems Security Professional (CISSP), ISC<sup>2</sup>, July 2001
- Microsoft Certified Trainer (MCT), Microsoft, November 2000
- Microsoft Certified Systems Engineer (MCSE), Microsoft, December 1999
- Microsoft Certified Professional + Internet (MCP+I), Microsoft, December 1999
- Microsoft Certified Professional (MCP), Microsoft, May 1998
- School Resource Officer, Florida Commission on Criminal Justice Standards and Training, June 1995
- Field Training Officer, Florida Commission on Criminal Justice Standards and Training, October 1993
- Breath Test Operator, Florida Commission on Criminal Justice Standards and Training, August 1993
- Law Enforcement Officer, Florida Commission on Criminal Justice Standards and Training, September 1992
- SCUBA Instructor, NAUI, March 1991
- Qualified in Submarines, Electrician's Mate, US Navy, June 1988

## LICENSES:

- California Concealed Firearm License, Orange County Sheriff, March 2016 to Present
- Florida Concealed Weapon or Firearm License - License # W1355871, State of Florida, May 4, 2013 to Present
- Utah Concealed Firearm Permit - License # C849029, State of Utah, May 1, 2013 to Present
- CA Exposed Firearm Permit - License #FQ346633 CA Bureau of Security and Investigative Services, March 2013 to Present
- CA Security Guard - License # G1812504, CA Bureau of Security and Investigative Services, March 2013 to Present
- California Private Investigator - License # PI28170 CA Bureau of Security and Investigative Services, Jan 2013 to Present
- Georgia Private Detective Instructor - License # CLTR000881, Georgia Secretary of State, September, 2008 to Present
- Georgia Private Detective - License # PDE047488, Georgia Secretary of State, August, 2006 to Present
- Georgia Private Detective Agency - TRC Company License # PDC002261, GA Secretary of State, August, 2006 to Present

## PUBLICATIONS:

- Technical Editor (Ch 1 & 2) for 2<sup>nd</sup> Edition of *Mastering Windows Network Forensics and Investigation* for Wiley, July 2011
- Technical Editor for 2<sup>nd</sup> Edition of *Computer Forensics JumpStart* for Sybex Publishing, April 2011
- Developed Technology Pathway's "Certified ProDiscover Examiner" Training Course and Certification, October 2005
- Co-authored the book, *Computer Forensics JumpStart*, for Sybex Publishing, November 2004
- Developed Exam Questions for Network Security Course for EC Council, April 2004
- Developed Exam Questions for Computer Hacking Forensic Investigator (CHFI) Course for EC Council, April 2004
- Developed "Windows 2003 Server Module" Curriculum for Professional Hacking Course for Intense School, February 2004
- Developed "JumpStart Computer Forensics" (Applied Computer Forensics) Course for TRC / Intense School, July 2003

## LEADERSHIP POSITIONS HELD:

- Ethical Standards Committee, International Society of Forensic Computer Examiners (ISFCE), July 2011 to Present
- National Leadership Assembly, The American Society of Digital Forensics & eDiscovery (ASDFED), 2011 to 2012
- Digital Evidence Subcommittee Chair, International Association for Identification (IAI), 2009 to 2010
- Vice President, Atlanta Chapter, International Information Systems Forensics Association (IISFA), 2004

## PROFESSIONAL ASSOCIATION MEMBERSHIPS:

- California Association of Licensed Investigators (CALI), 2013 to 2014
- The American Society of Digital Forensics & eDiscovery (ASDFED), June 2011 to June 2012
- American Society of Crime Laboratory Directors (ASCLD) Delegate Assembly, September 2009 to September 2014
- Association of Certified Fraud Examiners (ACFE), September 2008 to Present
- Georgia Association of Criminal Defense Lawyers (GACDL), 2008 to 2010
- International Association for Identification (IAI), 2008 to 2011
- Georgia Association of Professional Private Investigators (GAPPI), 2006
- International Society of Forensic Computer Examiners (ISFCE), June 2004 to Present
- International Information Systems Security Certification Consortium (ISC)<sup>2</sup> July 2001 to Present

## RECOGNITION:

- Appointed to the Los Angeles Superior Court Panel of Expert Witnesses (Computer Forensics), December 2014
- Certified Computer Examiner (CCE) Excellence Award from the International Society of Forensic Computer Examiners (ISFCE), Fall 2009

## EXPERT WITNESS TESTIMONY, AFFIDAVITS, AND SERVICE REQUESTS:

- Los Angeles County Superior Court, California, Criminal Number BA459733 State of California v. Bryan Marroquin
  - 08/25/17 - On-scene collection of Digital Surveillance System video files
  - 08/18/17 - Appointed Computer Forensics Expert for Defendant
- Superior Court of Gwinnett County, Georgia, Criminal Action Number 17-B-1402-2 State of Georgia vs. Ryan Sosebee
  - 08/01/17 - Employed as Computer Forensics Expert by Court for Defendant
- Los Angeles County Superior Court, California, Criminal Number BA457832 State of California v. Jimmy Chan
  - 07/21/17 - Appointed Expert Witness for Defendant
- United States District Court, Northern District of Georgia, Civil Action Number 1:16-CV-4396 Mobilitie Management, LLC v. Dan Harkness
  - 06/29/17 - Deposition Testimony
- Los Angeles County Superior Court, California, Criminal Number BA457034 State of California v. Soo Young Lee
  - 06/13/17 - Appointed Computer Forensics Expert for Defendant
- State Court of Chatham County, Georgia, Civil Action Number STCV1501478-SA Jacquelin Crocker v. Spanky's, Inc. - Southside
  - 06/15/17 - Prepared Affidavit
- United States District Court, Central District of California, Western Division Case Number 2:16-cv-05946 John Doe et al v County of Los Angeles et al
  - 06/07/17 - Prepared Expert Declaration
- Los Angeles County Superior Court, California, Criminal Number BA455204 State of California v. Jazzmin Monique Cage
  - 05/30/17 - Appointed Computer Forensics Expert for Defendant to examine Cell Phones and Call Detail Records
- State Court of Gwinnett County, Georgia, Civil Action Number 16-C-02655-S4 Uzoma Ogene aka Bisi Ogene vs. Okechukwu Okonkwo aka Okey Okonkwo
  - 05/16/17 - Prepared Affidavit
- Los Angeles County Superior Court, California, Criminal Number YA093407 State of California v. Carlos Ramos
  - 05/03/17 - Appointed Computer Forensics Expert for Defendant
- Los Angeles County Superior Court, California, Criminal Number BA436473 State of California v. Josean M. Posey, Sr.
  - 04/11/17 - Appointed Computer Forensics Expert for Defendant
- United States District Court, Middle District of Georgia, Civil Action Number 1:16-CV-16 Sandra Ann Lawson, et al. v. Atlas Van Lines, Inc., et al.
  - 03/09/17 - Telephone Deposition Testimony
  - 03/08/17 - Prepared Expert Declaration
- Los Angeles County Superior Court, California, Criminal Number SA092820 State of California v. Luis Manuel Guzman
  - 11/10/16 - Appointed Expert for Defendant - ID Theft & Forgery Charges - Credit Card Skimmer/Encoder Case
- Kern County Superior Court, California, Criminal Number BF162767A State of California v. Joseph Matthew Barton-Mete
  - 10/07/16 - Appointed Computer Forensics Expert for Defendant
- Los Angeles County Superior Court, California, Civil Number 16WSC01743 Emergency Services Restoration, Inc. v. Gary N. Nilsson,
  - 09/15/16 - Prepared Affidavit
- Superior Court of Muscogee County, Georgia, Civil Action Number SU-2013-CV-3001 Magnolia Northlake, LLC, et al. v. Tri-City Hospitality, Inc., et al
  - 09/09/16 - Costa Mesa, CA - Deposition - Provided Expert Testimony

- Los Angeles County Superior Court, California, Criminal Number BA438314 State of California v. Elias Rojas-Diaz
  - 04/03/17 - Appointed Computer Forensics Expert for Defendant (4<sup>th</sup> Order)
  - 03/21/17 - Appointed Computer Forensics Expert for Defendant (3<sup>rd</sup> Order)
  - 01/18/17 - Appointed Computer Forensics Expert for Defendant (2<sup>nd</sup> Order)
  - 07/21/16 - Appointed Expert for Defendant
- Orange County Superior Court, California, Criminal Number 14WF2967 State of California v. Gary L. Beavers
  - 07/08/16 - Appointed Computer Forensics Expert for Defendant
- Los Angeles County Superior Court, California, Criminal Number BA443216 State of California v. Christine Wycoff
  - 07/12/17 - Appointed Computer Forensics Expert for Defendant (4<sup>th</sup> Order)
  - 06/12/17 - Appointed Computer Forensics Expert for Defendant (3<sup>rd</sup> Order)
  - 06/05/17 - Los Angeles, CA - Trial - Provided Expert Witness Testimony
  - 04/18/17 - Appointed Computer Forensics Expert for Defendant (2<sup>nd</sup> Order)
  - 04/06/16 - Appointed Computer Forensics Expert for Defendant
- Los Angeles County Superior Court, California, Criminal Number SA091280 State of California v. Dajon Blackman
  - 12/19/16 - Prepared Affidavit
  - 03/31/16 - Appointed Computer Forensics Expert for Defendant
- San Bernardino Superior Court, California, Civil Number CIVDS1517958 Alessandro Camara v. C.G. Motor Sports, Inc.
  - 03/14/16 - Prepared Affidavit
- San Mateo County Superior Court, California, SB SW No. 9654 In the Matter of Search Warrant for: John Robert Finkelstein
  - 01/12/17 - Redwood City, CA - Hearing - Provided Expert Witness Testimony
  - 03/09/16 - Prepared Affidavit
- Los Angeles County Superior Court, California, Criminal Number 5PY05125 State of California v. Lance Lamar Whitaker
  - 02/23/16 - Provided Computer Forensics Expert Witness Trial Testimony - Client found Not Guilty
  - 02/18/16 - Prepared Affidavit - Showed Photographic Evidence had Photoshop Alterations in Metadata
- Los Angeles County Superior Court, California, Criminal Number LA080379-01 State of California v. Edmond Tatevosyan
  - 12/09/15 - Appointed Computer Forensics Expert for Defendant
- State Court of Cobb County, Georgia, Civil Action Number 15-A-224-5 Lisa Underwood v. Kenneth Lee Chitwood, Unnuovo Inizio, LLC, d/b/a "Sidelines Grille," Sidelines Grille, L.P., and William T. McCoy
  - 10/05/15 - Prepared Affidavit
- Los Angeles County Superior Court, California, Special Master Search Warrant Number 65446
  - 11/03/15 - Appointed Computer Forensics Expert for Law Offices of Guro Hagopian
  - 09/10/15 - Appointed Computer Forensics Expert for Law Offices of Armen Artinyan
- Los Angeles County Superior Court, California, Criminal Number LA081051 State of California v. Pierre Bate
  - 09/03/15 - Appointed Computer Forensics Expert for Defendant
- Los Angeles County Superior Court, California, Criminal Number VA123707 State of California v. Elsi Mendez
  - 12/02/15 - Appointed Expert Witness for Defendant (2<sup>nd</sup> Order)
  - 08/11/15 - Appointed Expert Witness for Defendant
- Circuit Court of Shelby County, Alabama, Civil Action Number DR 2012-900678 Anne Stanton v. Mickey Joe Hardy Jr.
  - 07/16/15 - Prepared Affidavit
- Superior Court of Gwinnett County, Georgia, Criminal Action Number 15-B-00241-7 State of Georgia vs. Heather Dalton
  - 02/18/15 - Employed as Computer Forensics Expert by Court for Defendant
- Fulton County Superior Court, Georgia, Civil Action Number 2013-CV-236196 ML Mangrum, Inc. vs. Brad Arberg, Beth Kinney, and Laser Logic, LLC
  - 01/31/15 - Prepared Affidavit
- Los Angeles County Superior Court, California, Criminal Number PJ50888 State of California v. Bismarck Olivas
  - 12/30/14 - Appointed an Expert for Defendant

- Fulton County Superior Court, Georgia, Civil Action Number 2014CV251203 Breckenridge IS, Inc v. Thaddeus Crane
  - 09/23/14 - Prepared Affidavit
  - 09/11/14 - Prepared Affidavit
- Effingham County Superior Court, Georgia, Criminal Number SU13CR-256-W State of Georgia vs. Edward William Holmes
  - 06/18/14 - Expert review of case evidence, findings resulted in dismissal of case.
- Travis County District Court, Texas, Cause Number D-1-GN-12-001952 Garrett Draper, Grant Draper, and Antonio C. Garcia III v. Campus Crest Communities, et al.
  - 06/05/14 - Appointed Neutral Expert by Court
- United States Bankruptcy Court, Northern District of Georgia, Atlanta Division, Case Number 09-79466-CRM, 12-77850-CRM In RE: Mark Eugene Anderson and Melanie McKemie Anderson
  - 03/10/14 - Employed as Computer Forensics Expert by Court
- Mississippi Southern Districts Court, Case Number 1:13-cr-00092 USA v. Maria Lamas,
  - 01/24/14 - Federal Public Defender, Forensics evaluation of cell phone
- United States District Court, District of Maryland, Civil Case Number DKC 11-0945 Maxtena, Inc. v. Jeremy Marks
  - 10/31/13 - Appointed Neutral Examiner by Court
- United States District Court, Northern District of Georgia, Atlanta Division, Civil Action Number 1:13-CV-02840-TWT Atlanta Cable Sales, Inc. v. John Keith Hyde.
  - 08/21/13 - Prepared Affidavit
- DeKalb County Superior Court, Georgia, Criminal Action Number 13-CR-2413 The State vs. Andrea Sneiderman.
  - 08/15/13 - Accepted as Expert Witness by the Court and provided trial testimony. Trial broadcast on Court TV.
  - 07/26/13 - Prosecutor dropped Malice Murder, Felony Murder, and Aggravated Assault charges Friday before jury selection, "Based on new information provided by the Defense."
  - 07/01/13 - Performed computer forensic services at the direction of defense counsel
- Superior Court of Gilmer County, Georgia Civil Action Number 2012CV-256 Coosawattee River Resort Association, Inc. v. Agio Corp, Bristol Investment Group, LLC, Corp 65, LLC, David DeLoach, et al.
  - 02/07/13 - Prepared Affidavit
- United States District Court, Western District of New York, Civil Action Number 1:10-CV-00569-RJA Paul D. Ceglia v. Mark Elliot Zuckerberg and Facebook, Inc.
  - 06/28/12 - New York, NY - Deposition - Provided Expert Testimony
  - 06/06/12 - Prepared Supplemental Declaration
  - 06/04/12 - Prepared Declaration
- Superior Court of Fulton County, Georgia, Civil Action Number 2012 CV 210300 Jeremy New, Daniel Margrave, Billy Presley, Susan McDowell, Tanya Underwood, Benjamin Underwood, Michael Lucas, Mellissa Harrison, and Petz Enterprises, Inc., Plaintiffs v. Universal Tax Systems, Inc., Defendant and Counterclaim Plaintiff, v. Tanya Underwood, Benjamin Underwood, Michael Lucas, Melissa Harrison, and Petz Enterprises, Inc., Counterclaim Defendants
  - 08/10/12 - Prepared Affidavit
  - 03/23/12 - Prepared Affidavit
- Superior Court of Gwinnett County, Georgia, Criminal Action Number 08-B-0551307 State of Georgia vs. Kevin S. Morris
  - 03/15/17 - Judge Conner signed "nolle prosequi" order after original hard drive evidence was destroyed while in evidence.
  - 02/14/12 - Hearing - Accepted as Expert Witness by the Court and provided testimony. Based on testimony, Judge Conner ruled that O.C.G.A. Section 17-16-4(a)(3)(B) is unconstitutional and deprives the Defendant of his due process rights to have an expert examine the State's evidence.
- United States District Court, North Georgia, Atlanta Division Civil Action Number 1:10-CV-00088-WSD JCDE Air, Inc. v. Flightworks, Inc.
  - 10/07/11 - Accepted as Expert Witness by the Federal Court and provided testimony in that capacity

- Superior Court of Chatham County, Georgia, Civil Action Number CV 11-0145-AB Vincent Loxton, etc. v. Bernie's Too, Inc.
  - 08/04/11 - Performed computer forensic services at the direction of defense counsel
- In the JAMS Arbitration, Seattle Office, Number 1160018309 Bahig "Bob" Moses v. Nat Seattle Inc.
  - 06/27/11 - Prepared Declaration to the Arbitrator at the direction of the plaintiff
- Superior Court of Putnam County, Georgia, Civil Action Number 2011-SUCV-217-05 Peoples Bankshares, Inc. v. Silva Financial Group, LLC, Mark Silva and Donna Silva
  - 05/26/11 - Performed computer forensic services at the direction of plaintiff's counsel
- Superior Court of Fulton County, Georgia, Civil Action Number 2010 CV187557 Tribeca Homes, LLC v. Marathon Investment Corp. et al
  - 10/11/11 - Prepared Affidavit
  - 07/15/11 - Prepared Affidavit
  - 05/23/11 - Performed computer forensic services at the direction of defense counsel.
- United States District Court, North Georgia, Atlanta Division Criminal Action Number 1:11-CR-028-TWTT United States v. Maughon, et. al.
  - 05/18/11 - Performed computer forensic services at the direction of defense counsel
- United States District Court, Central District of California, Western Division, Case Number CV10-6835 RGK (JCGx), Securities and Exchange Commission v. LADP Acquisition, Inc. et al
  - 04/27/11 - Performed computer forensic services at the direction of plaintiff's counsel
- United States District Court, Southern Georgia, Augusta Division Criminal Action Number CR 110-031 United States of America v. Tristan Williams
  - 11/16/10 - Prepared Affidavit
- Superior Court of Cobb County, Georgia, Civil Action Number 10-1-4125 Flightworks, Inc. v. Flightworks Holdings, LLC, Konsortium Capital Partners, LLC, and Scott A. Beale
  - 06/06/11 - Prepared Affidavit
  - 05/27/11 - Prepared Affidavit
  - 04/15/11 - Prepared Affidavit
  - 12/23/10 - Prepared Affidavit
  - 11/22/10 - Prepared Affidavit
  - 10/21/10 - Performed computer forensic services at the direction of plaintiff's counsel
- United States District Court, North Georgia, Atlanta Division Civil Action Number 1:10-cv-0743 Anthony Wright v. The Ayco Company, L.P.
  - 05/05/10 - Performed computer forensic services at the direction of plaintiff's counsel
- Circuit Court of Sevier County, Tennessee, Criminal Action Number 13258-II State of Tennessee v. Richard Mongold
  - 04/15/10 - Performed computer forensic services at the direction of defense counsel.
- Superior Court of Forsyth County, Georgia, Civil Action Number 09-CV-0089 Adele Simerly and Tim Simerly, Jointly, and Severally, Richard Trent and Susan Trent v. Pulte Home Corporation
  - 08/26/11 - Accepted as Expert Witness by the Court and provided trial testimony. Judgment against Defendant Pulte for \$2.5 Million.
  - 02/28/11 - \$406,000 awarded for spoliation sanctions against Def. Pulte, based on evidence discovered by TRC.
  - 03/15/11 - Prepared Affidavit
  - 10/27/10 - Cumming, GA - Hearing Before Special Master Kevin Tallant - Testifying Expert
  - 10/25/10 - Prepared Affidavit
  - 10/06/10 - Atlanta, GA - Deposition - Provided Expert Testimony
  - 08/17/10 - Prepared Affidavit
  - 06/22/10 - Prepared Affidavit
  - 12/30/09 - Prepared Affidavit
- United States District Court, North Georgia, Atlanta Division Civil Action Number 1:09-CV-186-WSD; Kudzu Import & Design, Inc. d/b/a Atrium Foliage v. Robert Half International.
  - 12/23/09 - Performed computer forensic services at the direction of defense counsel

- State Court of Hall County, Georgia - Civil Action Number 2004-SV-1137-D Vickie Stewart v. Haywood Smith et al
  - 11/10/09 - Gainesville, GA - Hearing Before Judge Charles S. Wynne - Neutral Expert for the Court provided testimony via telephone
  - 10/27/09 - Performed computer forensic services at the direction of the court
- Superior Court of Fulton County Georgia, Civil Action Number 04-CV-93933; Terrance W. Meder v. ULQ, LLC.
  - 05/18/09 - Prepared an Affidavit at the direction of the court
- United States District Court, North Georgia, Atlanta Division, Civil Action Number 1-08CV3442WSD Vurv Technology LLC v. Kenexa Corporation, Kenexa Technology, Inc., Dawn Clements, and Michelle Swearingen.
  - 02/15/09 - Performed computer forensic services at the direction of plaintiff's counsel
- Circuit Court of Cook County Illinois, County Department, Law Division Case Number 06-L 0077137; Fran Trojan v. United States Cellular Corporation.
  - 09/26/08 - Prepared Affidavit at the direction of defense counsel
- Superior Court Fulton County, GA - Case No. 2007CV141944; Trena Barker v. Rolf Barker
  - 05/28/08 - Atlanta, GA - Trial Before Judge Bensonetta Tipton-Lane - Testifying Expert for the plaintiff in a civil (divorce) proceeding
- Circuit Court of Dupage County, Illinois, Civil Action Number 2007 MR 000421, USA Baby, Inc., Midwest Baby Group, LLC, Ronald Eriksen, Jr., Scott Wallis and Ken Russell v. Chris White, Steve Craddock, Jalikan, Inc., Madison Baby, Inc.; N-One, LLC, SJL Enterprises, Inc., Richard Cohen, Timothy Voehl, USA Enterprises, Inc., Winc Baby, Inc., Robert Paffenroth, and Wisconsin Baby, Inc.
  - 05/13/08 - Prepared affidavit in support of plaintiff
- Superior Court of Fulton County Georgia, Civil Action Number 2007CV135940; OnBrand Media, Inc. and Lisa Jones v. Codex Consulting, Inc. and Open Systems, Inc.
  - 09/22/08 - Prepared affidavit and conducted forensic investigation at direction of defense counsel
  - 05/02/08 - Prepared affidavit and conducted forensic investigation at direction of defense counsel
- United States District Court, North Georgia, Atlanta Division Civil Action Number 1:08-CV-1248; Erbe USA, Inc. v. Bovie Medical Corporation and James Muehleisen.
  - 12/05/08 - Prepared affidavit in support of plaintiff
  - 02/25/08 - Prepared affidavit in support of plaintiff
- Superior Court of Gwinnett County Georgia, Civil Action Number 08-A-01243-10; The Coren Corporation v. G. Michael Francis, Farnsworth Logistics, Inc., Francis and Francis Investment Group, LLC.
  - 12/12/08 - Prepared affidavit at the direction of plaintiff's counsel
  - 02/25/08 - Prepared affidavit at the direction of plaintiff's counsel
- United States District Court, Southern Georgia, Augusta Division Civil Case Number CV-106-177; Celtic Maintenance Services, Inc. v. Garrett Aviation Services, L.L.C. d/b/a Landmark Aviation and Greenwood, Inc.
  - 01/10/08 - Performed forensic services at the direction of the special master
- Superior Court Fulton County, GA - Civil Action File No. 2006CV114832; Westminster Ceramics, LLC. v. Eric H. Hunger, Tomas E. Mason, Terra Opus, LLC and Miles of Tiles, LLC
  - 05/31/07 - Atlanta, GA - Deposition - Provided Expert Testimony for plaintiff
- Superior Court Gwinnett County, GA - Civil Action File No. 05-A-03483-6; EA International, LTD v Archer Global Company, LLC
  - 03/02/07 - Lawrenceville, GA - Deposition - Provided Expert Testimony for plaintiff
- United States District Court, Southern Georgia, Augusta Division Civil Action No. MC 106-008 (Original Action - United States District Court, Eastern District of Missouri Civil Action No.4:04CV01359); EEOC v. Allstate Insurance Company
  - 10/09/08 - Performed computer forensic services at the direction of Special Master
  - 01/30/07 - Performed computer forensic services at the direction of Special Master
- Rockdale County, GA - State of GA v Jason David Hill
  - June 2006 - Criminal Defense Computer Forensics Investigation resulted in charges against client being dropped



## TRAINING COMPLETED:

- Cellebrite Certified Operator Course (14 hours), Cellebrite, Completed June 26, 2017
- Hiring for Integrity (12 CEU), PI Education, March 9-11, 2017
- Homeland Security (2 CEU), PI Education, March 9, 2017
- Industry Ethics (2 CEU), PI Education, March 9, 2017
- Public Relations and Preserving the Incident Scene (8 hours), Security Training Center, July 10, 2016
- Cellebrite Mobile Forensic Fundamentals (7 hours), Cellebrite, May 25, 2016
- Capstone Research Thesis, Champlain College Graduate Course, March 14 - May 7, 2016
- Financial Decision Making, Champlain College Graduate Course, March 14 - May 7, 2016
- Research Methodology, Champlain College Graduate Course, January 11 - March 5, 2016
- Concealed Firearms Permit Training Certification, Security Training Center, November 19, 2015
- Legal Issues for Management, Champlain College Graduate Course, October 26 - December 20, 2015
- Convergence of Digital Investigations, Mobile Data, and E-Discovery (3 CEU), AccessData/Syntricate, October 6, 2015
- Operations Management & Process Improvement, Champlain College Graduate Course, August 24 - October 16, 2015
- Observation & Documentation and Chemical Agents (8 hours), Security Training Center, August 13, 2015
- Legal Principals of Digital Investigations, Champlain College Graduate Course, May 11 - July 4, 2015
- IT Security & Strategy, Champlain College Graduate Course, March 9 - May 2, 2015
- Identity Theft Investigations (12 CEU), PI Education, February 15-17, 2015
- Homeland Security (2 CEU), PI Education, February 13, 2015
- Industry Ethics (2 CEU), PI Education, February 11, 2015
- Liability / Legal Aspects and Handling Difficult People (8 hours), Security Training Center, September 15, 2014
- Insurance Fraud Investigations (12 CEU), PI Education, August 26-27, 2013
- Industry Ethics (2 CEU), PI Education, August 26, 2013
- Homeland Security (2 CEU), PI Education, August 26, 2013
- Project Management, Champlain College Graduate Course, August 26 - October 19, 2013
- Practice of Digital Investigations, Champlain College Graduate Course, May 13 - July 6, 2013
- Concealed Firearms Permit Training Certification, Firing-Line, April 22, 2013
- NLITE Training (9 hours), California Association of Licensed Investigators (CALI), March 16, 2013
- Digital Investigation for Civil Litigation, Champlain College Graduate Course, March 11 - May 4, 2013
- Licensed Security Guard Training (52 hours), Security Training Center, Completed February 12, 2013
- Integrated and Reflective Practice, Champlain College Graduate Course, January 7 - March 2, 2013
- Basic Pistol Training, National Rifle Association (NRA) of America, February 19, 2013
- Senior Seminar in Digital Investigation, Champlain College, August 27 - December 14, 2012
- Introduction to Statistics, Champlain College, August 27 - December 14, 2012
- Cybercrime, Champlain College, July 2 - August 17, 2012
- Ethics in the Profession, Champlain College, May 7 - June 22, 2012
- Computer Forensics Lab Operations & Management, Champlain College Graduate Course, March 5 - April 28, 2012
- Forensics Internship, Champlain College, January 9 - April 27, 2012
- Microeconomics, Champlain College, January 9 - February 24, 2012
- Intercultural Communications, Champlain College, October 24 - December 16, 2011
- Writing in the Workplace, Champlain College, October 24 - December 16, 2011
- White-Collar Crime, Champlain College, August 29 - October 14, 2011
- Digital Forensic Examinations, Champlain College, May 9 - August 19, 2011
- Computer and Network Security, Champlain College, May 9 - August 19, 2011
- Industry Ethics (2 CEU), PI Education, April 22, 2011
- Skip Tracing (12 CEU), PI Education, April 20-22, 2011
- Defending our Homeland (2 CEU), PI Education, April 19, 2011
- XRY Physical Mobile Phone Forensics Course, Micro Systemation, August 25-27, 2010
- Certified Fraud Examiner Exam Prep Course, Association of Certified Fraud Examiners, August 26, 2008
- State of Georgia Private Detective Course, Learning Shop USA, June 12, 2007
- AccessData Certified Examiner Prep, AccessData, June 4, 2007
- Windows Forensics (Advanced), AccessData, December 5-7, 2005
- CISSP Boot Camp, Intense School, May 30 - June 1, 2004
- Professional Hacking Boot Camp, Intense School, December 15-19, 2003
- Computer Forensics / CCE Boot Camp, Intense School, December 8-12, 2003
- Secure Communications - Cryptography, Global Knowledge, May 6-8, 2003
- AccessData Boot Camp (Intermediate), AccessData, January 22-24, 2003

- Computer Forensic Boot Camp, LC Technology, November 13-15, 2002
- Unix 1 & 2, Global Knowledge, October 28 - November 2, 2002
- INFOSEC Assessment Methodology, National Security Agency (NSA), September 13-14, 2002
- Ultimate Hacking Windows NT / 2000, FoundStone, April 2-4, 2002
- Secure Communications & VPN, Global Knowledge, April 18-20, 2001
- Managing Cisco Network Security, Cisco Systems, April 9-13, 2001
- Ultimate Hacking, FoundStone, January 15-19, 2001
- Designing Security Architectures, Global Knowledge, December 14-15, 2000
- Microsoft Windows 2000 MCSE Boot Camp, Global Knowledge, November 27 - December 7, 2000
- Network Security, Global Knowledge, November 13-15, 2000
- Train the Trainer, Microsoft, November 3-4, 2000
- HP OpenView Vantage Point for Win NT, HP, June 11-15, 2000
- Internetworking MS TCP/IP Win NT, Microsoft, January 18-22, 2000
- Computer Repair & Maintenance, AIU, January - April, 1999
- Programming Languages & HTML, AIU, January - April, 1999
- Intro Computer Science & Programming, Central Texas College, August 1988

## TECHNICAL CONFERENCES ATTENDED:

- AccessData Users' Conference 2014, Las Vegas NV, May 14-15, 2014
- International High Technology Crime Investigation Association (HTCIA), Las Vegas NV, September 8-10, 2013
- Techno Security Conference 2013, Myrtle Beach SC, June 2-4, 2013
- CEIC 2013, Orlando FL, May 19-21, 2013
- Internet Crimes Against Children, Atlanta GA, April 17-19, 2012
- Techno Forensics 2011, Myrtle Beach SC, Oct 31 - November 1, 2011
- International High Technology Crime Investigation Association (HTCIA), Indian Wells CA, September 12-14, 2011
- Techno Security Conference 2011, Myrtle Beach SC, June 5-8, 2011
- CEIC 2011, Orlando FL, May 15-18, 2011
- National Association of Broadcasters 2011, Las Vegas NV, April 13, 2011
- MILCOM, San Jose CA, Oct 31 - November 3, 2010
- Techno Forensics 2010, Gaithersburg MD, October 25-26, 2010
- Network Interop New York 2010, New York NY, October 20-21, 2010
- International High Technology Crime Investigation Association (HTCIA), Atlanta GA, September 20-22, 2010
- ICCyber 2010, Brasilia, Brazil, September 15-17, 2010
- Digital Summit International, Las Vegas NV, August 17-19, 2010
- International Conference on Cyber Security, New York NY, August 2-5, 2010
- Association of Certified Fraud Examiners (ACFE) Conference, Washington DC, July 25-27, 2010
- Techno Security Conference 2010, Myrtle Beach SC, June 6-9, 2010
- DOD IIS, Phoenix AZ, May 23-26, 2010
- Network Interop Las Vegas 2010, Las Vegas NV, April 27-29, 2010
- ExpoSeguridad Mexico, Mexico City, Mexico, April 20-22, 2010
- HTCIA Minneapolis Conference, Minneapolis MN, April 7-9, 2010
- GovSec / US Law 2010, Washington DC, March 23-25, 2010
- LegalTech New York, New York NY, February 1-3, 2010
- Network Interop New York 2009, New York NY, November 18-19, 2009
- Paraben's Forensic Innovations Conference, Park City UT, November 8-11, 2009
- City of LA Technology & Education Summit, Los Angeles CA, November 14, 2009
- Techno Forensics 2009, Gaithersburg MD, October 26-28, 2009
- International High Technology Crime Investigation Assoc. (HTCIA), South Lake Tahoe CA, August 23-26, 2009
- Crimes Against Children (CAC) Conference, Dallas TX, August 17-20, 2009
- Association of Certified Fraud Examiners (ACFE) Conference, Las Vegas NV, July 12-14, 2009
- Techno Security Conference 2009, Myrtle Beach SC, May 31 - June 3, 2009
- CEIC 2009, Orlando FL, May 17-19, 2009
- Legal Tech Conference, New York NY, February 2-4, 2009
- Department of Defense CyberCrime Conference, St. Louis MO, January 26-30, 2009
- International Conference on Cyber Security, New York NY, January 6-8, 2009
- Paraben's Forensic Innovations Conference, Park City UT, November 9-12, 2008
- Techno Forensics 2008, Gaithersburg MD, October 27-29, 2008
- International High Technology Crime Investigation Association (HTCIA), Atlantic City NJ, October 20-22, 2008
- International Association for Identification (IAI) Conference, Louisville KY, August 18-20, 2008
- Association of Certified Fraud Examiners (ACFE) Conference, Boston MA, July 13-15, 2008
- Law Enforcement Expo, New York NY, July 10-11, 2008
- LegalTech West Coast 2008, Los Angeles CA, June 26-27, 2008
- AFEI - Enterprise Security Management, Seattle WA, June 17-18, 2008
- Techno Security Conference 2008, Myrtle Beach SC, June 1-4, 2008
- GA CLE Presentations, Atlanta GA, May 23, 2008
- Network Interop Las Vegas 2008, Las Vegas NV, April 30 - May 1, 2008
- CEIC 2008, Las Vegas NV, April 27-29, 2008
- GovTech 2008, Norfolk / Virginia Beach VA, April 8-10, 2008
- FOSE 2008, Washington DC, April 1-3, 2008
- Boston SecureWorld, Boston MA, March 26-27, 2008
- InfoSec World 2008 Orlando, Orlando FL, March 10-12, 2008
- Secure Atlanta 2008, Atlanta GA, February 28, 2008
- National Symposium on Cybercrime, Long Beach CA, February 11-14, 2008
- LegalTech New York, New York NY, February 7-8, 2008

## TECHNICAL PRESENTATIONS CONDUCTED:

- “ASCLD Accreditation for Computer Forensics Labs” - AccessData Users’ Conference, Las Vegas NV, May 15, 2014
- “Computer Forensics for Private Investigators” - California Assoc. of Licensed Investigators, San Diego CA, May 9, 2014
- “Computer Forensics for Legal Professionals” - GA CLE (Attorneys), Atlanta GA, January 25, 2013
- “ProDiscover ½ Day Training” - High Technology Crime Investigation Assoc., Indian Wells CA, September 13, 2011
- “Computer Forensics for Investigators” - Public Defender Investigators in SoCal, Sponsored by Law Offices of the Public Defender Riverside County, Riverside CA, July 29, 2011
- “Computer Forensics for Investigators” - Public Defender Investigators in SoCal, Sponsored by Law Offices of the Public Defender Riverside County, Riverside CA, July 22, 2011
- “U Can’t Touch This - What NOT to do with Digital Evidence” - Weissman Nowack Curry & Wilco, P.C., Atlanta GA, June 2, 2011
- “U Can’t Touch This - What NOT to do with Digital Evidence” - Atlanta Association of Legal Administrators, Atlanta GA, June 2, 2011
- “How to Safeguard Evidence & Protect Your Case” - The National Law Center for Children and Families, NLC PROTECTS Seminar (for Prosecutors and Law Enforcement Officers), San Diego CA, May 20, 2010
- “ICS Technology, High-Speed Imaging Tools” - US Secret Service, Washington DC, December 2, 2009
- “Technology: The Ultimate Digital Acquisition Tool to Aid in the Fight Against Computer Crime” - Paraben’s PFIC, Park City UT, November 9, 2009
- “Accreditation Benefits and Pitfalls for Your Lab” - Paraben’s PFIC, Park City UT, November 9, 2009
- “Technology: The Ultimate Digital Acquisition Tool to Aid in the Fight Against Computer Crime” - Techno Forensics 2009, Gaithersburg MD, October 27, 2009
- “Understanding the Digital Age Revolution” - High Technology Crime Investigation Assoc., Atlanta GA, August 10, 2009
- “Understanding the Digital Age Revolution” - Techno Security Conference 2009, Myrtle Beach SC, May 31, 2009
- “eDiscovery for New Attorneys” - Mercer University School of Law, Macon GA, February 12, 2009
- “Handling Evidence in The Digital Age” - DoD CyberCrime Conference, St. Lois MO, January 28, 2009
- “Understanding the Digital Evidence Revolution” - GA CLE (Attorneys), Atlanta GA, January 16, 2009
- “Handling Evidence in The Digital Age” - International Conference on Cyber Crime, New York NY, January 7, 2009
- “Handling Evidence in The Digital Age” - Paraben’s Forensics Innovations Conference, Park City UT, November 11, 2008
- “Handling Evidence in The Digital Age” - Techno Forensics 2008, Gaithersburg MD, October 27, 2008
- “FAT File System Overview” - Techno Security 2008, Myrtle Beach SC, June 1, 2008
- “Understanding the Digital Evidence Revolution” - GA CLE (Attorneys), Atlanta GA, May 23, 2008
- “Computer Forensics...Dollars & Sense” - GBA HR Professionals Institute, Savannah GA, March 20, 2008
- “Understanding the FAT File System” - The Computer Forensics Show, Washington DC, February 4, 2008
- “Understanding the FAT File System” - DoD Cyber Crime Conference, St. Louis MO, January 18, 2008
- “Understanding the FAT File System” - ISS World 2007, Washington DC, December 11, 2007
- “Understanding the FAT File System” - Techno Forensics 2007, NIST Gaithersburg MD, October 30, 2007
- “Overview of the FAT File System” - ForenSec Canada 2007, Regina Saskatchewan, Canada, September 18, 2007
- “Advances in Forensics Hardware” - Computer Crime & Forensics Symposium GMU 2007, Fairfax VA, August 8, 2007
- “Chain of Custody Issues/Case Management” - Computer Forensics Symposium GMU 2007, Fairfax VA, August 6, 2007
- “Next Generation Hardware Acceleration for Forensics Portable Evidence Seizure and Analysis Tools on Steroids” - Techno Security 2007, Myrtle Beach SC, June 3, 2007
- Panel Member for discussion on "What does Forensics mean to you?" - IISFA, Atlanta GA, July 20, 2005
- "Recent Breakthroughs in Password Cracking Techniques" - Techno Security 2005, Myrtle Beach SC, June 14, 2005
- "Real World Use of the ICS Solo 3 for Forensics Pros" - Techno Security 2005, Myrtle Beach SC, June 12, 2005
- “Incident Handling / Forming a CERT” - IISFA, Atlanta GA, April 19, 2004
- “The Art of War - Defeating Hackers” - Global Knowledge Seminar, Internet Presentation, November 5, 2002
- “The Art of War - Defeating Hackers” - Global Knowledge Seminar, Internet Presentation, September 26, 2002
- “The Art of War - Defeating Hackers” - Global Knowledge Seminar, Dallas TX, September 12, 2002
- “The Art of War - Defeating Hackers” - Global Knowledge Seminar, Houston TX, September 11, 2002
- “The Art of War - Defeating Hackers” - Global Knowledge Seminar, Denver CO, September 10, 2002
- “The Art of War - Defeating Hackers” - Global Knowledge Seminar, Atlanta GA, August 27, 2002
- “The Art of War - Defeating Hackers” - Global Knowledge Seminar, San Jose CA, August 13, 2002
- One Day Training Session on Information Security - Middle Tennessee Chapter of the Information Systems Audit and Control Association (ISACA), Nashville TN, December 11, 2001

## TRAINING COURSES CONDUCTED:

- EC-Council CHFI Course, Element K / Axioma Technologies, Quebec Canada, November 19-23, 2007
- ProDiscover Certified Examiner, Tech Pathways / EDS NMCI, Norfolk VA, March 13-16, 2007
- ProDiscover Certified Examiner, Tech Pathways / EDS NMCI, San Diego, CA, March 6-8, 2007
- ProDiscover Certified Examiner, Tech Pathways, Washington DC, February 20-22, 2007
- Applied Computer Forensics, Vigilar, Washington DC, December 18-22, 2006
- Applied Computer Forensics, Vigilar, Atlanta GA, November 27 - December 1, 2006
- Applied Computer Forensics, Vigilar / S1, November 13-17, 2006
- Applied Computer Forensics, Vigilar, Washington DC, October 9-13, 2006
- ProDiscover Certified Examiner, Tech Pathways, Washington DC, September 19-21, 2006
- Applied Computer Forensics, Vigilar, Washington DC, September 11-15, 2006
- ProDiscover Certified Examiner, Tech Pathways / Aon Consulting, Eatontown NJ, August 8-10, 2006
- Applied Computer Forensics, Vigilar / StarBucks, Seattle WA, July 31 - August 4, 2006
- ProDiscover Certified Examiner, Tech Pathways / TVA, Knoxville TN, July 17-19, 2006
- Applied Computer Forensics, Vigilar, Redwood City CA, July 10-14, 2006
- Applied Computer Forensics, Vigilar, Fort Lauderdale FL, June 12-16, 2006
- Applied Computer Forensics, Vigilar, Live on Line, June 10, 11, & 17, 2006
- Applied Computer Forensics, Vigilar, Washington DC, May 22-26, 2006
- Applied Computer Forensics, Vigilar, Atlanta GA, April 24-28, 2006
- Applied Computer Forensics, Vigilar / SQLSoft, Beaverton OR, April 18-20, 2006
- ProDiscover Certified Examiner, Tech Pathways, London, England, March 27-29, 2006
- ProDiscover Certified Examiner, Tech Pathways, Baltimore MD, March 14-16, 2006
- Applied Computer Forensics, Vigilar, Fort Lauderdale FL, March 6-10, 2006
- Applied Computer Forensics, Vigilar, Live on Line, February 20-24, 2006
- Applied Computer Forensics, Vigilar / USMC, Camp LeJeune NC, February 6-8, 2006
- ProDiscover Certified Examiner, Tech Pathways, San Diego CA, January 17-19, 2006
- Applied Computer Forensics, Vigilar, Atlanta GA, January 9-13, 2006
- Applied Computer Forensics, Vigilar / SQLSoft, Beaverton OR, November 28 - December 2, 2005
- Applied Computer Forensics, Vigilar, Live on Line, October 31 - November 4, 2005
- Applied Computer Forensics, Vigilar, Washington DC, October 24-28, 2005
- ProDiscover Certified Examiner, Tech Pathways, San Diego CA, October 18-20, 2005
- EC-Council CHFI Course, New Horizons Training Center, Sierra Vista AZ, October 3-7, 2005
- EC-Council CHFI Course, Computer Minds, Dallas TX, September 26-30, 2005
- Applied Computer Forensics, Vigilar / SQLSoft, Seattle WA, September 19-23, 2005
- Applied Computer Forensics, Vigilar / USMC, Camp LeJeune NC, September 12-13, 2005
- Applied Computer Forensics, Intense School / Booze Allen, Baltimore MD, August 15-19, 2005
- EC-Council CHFI Course, New Horizons Training Center, Tucson AZ, August 8-12, 2005
- Applied Computer Forensics, Intense School, San Diego CA, August 1-5, 2005
- Applied Computer Forensics, Intense School, Washington DC, July 25-29, 2005
- Applied Computer Forensics, Intense School, Live on Line, July 11-15, 2005
- Applied Computer Forensics, Intense School, Live on Line, May 16-20, 2005
- Applied Computer Forensics, Intense School, Washington DC, May 9-13, 2005
- Applied Computer Forensics, Intense School / LogiCube, Los Angeles CA, April 25-29, 2005
- Applied Computer Forensics, Intense School, Las Vegas NV, April 4-8, 2005
- Applied Computer Forensics, Intense School, Live on Line, March 3, 6, & 12, 2005
- Applied Computer Forensics, Intense School, Fort Lauderdale FL, February 14-18, 2005
- Applied Computer Forensics, Intense School, Live on Line, January 31 - February 8, 2005
- Applied Computer Forensics, Intense School / USMC, Camp LeJeune NC, January 31 - February 4, 2005
- EC-Council CHFI Course, New Horizons Training Center, New Orleans LA, January 24-28, 2005
- Applied Computer Forensics, Intense School, Live on Line, December 12-15, 2004
- Applied Computer Forensics, Intense School, Washington DC, November 29 - December 3, 2004
- Applied Computer Forensics, Intense School, Live on Line, November 6, 7, & 13, 2004
- Applied Computer Forensics, Intense School, Live on Line, October 25 - November 2, 2004
- Security +, Intense School, Live on Line, September 27-30, 2004
- Applied Computer Forensics, Intense School, Fort Lauderdale FL, September 20-24, 2004
- Applied Computer Forensics, Intense School, Washington DC, September 13-17, 2004
- Applied Computer Forensics, Intense School, Live on Line, August 23-25, 2004

- Applied Computer Forensics, Intense School, Live on Line, August 2-10, 2004
- Applied Computer Forensics, Intense School, Las Vegas NV, July 19-23, 2004
- Applied Computer Forensics, Intense School, Washington DC, June 14-18, 2004
- Security +, Intense School / Nortel, Raleigh NC, May 17-21, 2004
- Professional Hacking, Intense School, Las Vegas NV, May 3-7, 2004
- Applied Computer Forensics, Intense School, Las Vegas NV, April 12-16, 2004
- Professional Hacking, Intense School / Microsoft, Redmond WA, February 9-13, 2004
- Applied Computer Forensics, Intense School, Fort Lauderdale FL, January 12-16, 2004
- Computer Forensics JumpStart, Technical Resource Center, Washington DC, October 7-10, 2003
- Computer Forensics JumpStart, Technical Resource Center, Atlanta GA, September 10-11, 2003
- Computer Forensics JumpStart, Technical Resource Center, Washington DC, August 19-22, 2003
- Computer Forensics JumpStart, Technical Resource Center, Atlanta GA, August 12-15, 2003
- Computer Forensics JumpStart, Technical Resource Center, Atlanta GA, July 22-25, 2003
- Secure Communications / Cryptography, Global Knowledge, Washington DC, May 12-14, 2003
- Network Security / Firewall Admin, Global Knowledge, Washington DC, April 14-18, 2003
- Network Security / Firewall Admin, Global Knowledge, Morristown NJ, April 7-11, 2003
- Network Security, Global Knowledge / NSA, Baltimore MD, April 1-3, 2003
- Network Security / Firewall Admin, Global Knowledge, Atlanta GA, March 24-28, 2003
- Network Security / Firewall Admin, Global Knowledge, Philadelphia PA, March 10-14, 2003
- Network Security / Firewall Admin, Global Knowledge, New York NY, March 3-7, 2003
- Network Security, Global Knowledge / U.S. Air Force, Tinker Air Force Base, February 24-26, 2003
- Network Security / Firewall Admin, Global Knowledge, Morristown NJ, February 10-14, 2003
- Network Security / Firewall Admin, Global Knowledge, Atlanta GA, January 27-31, 2003
- Ultimate Hacking, Global Knowledge, Orlando FL, December 10-13, 2002
- Network Security / Firewall Admin, Global Knowledge, Atlanta GA, December 2-6, 2002
- Ultimate Hacking, Global Knowledge, Washington DC, November 19-22, 2002
- Firewall Admin, Global Knowledge / NSA, Baltimore MD, November 6-7, 2002
- Network Security, Global Knowledge / Chase Manhattan Bank, New York NY, October 21-23, 2002
- Network Security / Firewall Admin, Global Knowledge, Atlanta GA, October 14-18, 2002
- Network Security / Firewall Admin, Global Knowledge, Washington DC, October 7-11, 2002
- Network Security / Firewall Admin, Global Knowledge, Morristown NJ, September 16-20, 2002
- Network Security / Firewall Admin, Global Knowledge, Atlanta GA, August 26-30, 2002
- Ultimate Hacking, Global Knowledge, San Jose CA, August 20-23, 2002
- Ultimate Hacking, Global Knowledge, Washington DC, August 13-16, 2002
- Network Security / Firewall Admin, Global Knowledge, Washington DC, August 5-9, 2002
- Network Security / Firewall Admin, Global Knowledge / DISA, Washington DC, July 15-19, 2002
- Network Security / Firewall Admin, Global Knowledge, Columbus OH, June 24-28, 2002
- Network Security / Firewall Admin, Global Knowledge, Morristown NJ, June 10-14, 2002
- Ultimate Hacking, Global Knowledge, Washington DC, June 4-7, 2002
- Network Security / Firewall Admin, Global Knowledge, Atlanta GA, May 20-24, 2002
- Ultimate Hacking, Global Knowledge, Dallas TX, May 14-17, 2002
- Network Security / Firewall Admin, Global Knowledge, New York NY, May 6-10, 2002
- Network Security / Firewall Admin, Global Knowledge, Morristown NJ, April 22-25, 2002
- Network Security / Firewall Admin, Global Knowledge, Atlanta GA, March 18-22, 2002
- Ultimate Hacking, Global Knowledge, Washington DC, March 12-15, 2002
- Network Security / Firewall Admin, Global Knowledge, Cary NC, March 4-8, 2002
- Ultimate Hacking, Global Knowledge, New York NY, February 26 - March 1, 2002
- Firewall Admin, Global Knowledge / TASC, Washington DC, February 18-19, 2002
- Network Security / Firewall Admin, Global Knowledge, Atlanta GA, February 4-8, 2002
- Network Security / Firewall Admin, Global Knowledge, New York NY, January 28 - February 1, 2002
- Ultimate Hacking, Global Knowledge, New York NY, January 22-25, 2002
- Ultimate Hacking, Global Knowledge, Washington DC, December 18-21, 2001
- Ultimate Hacking, Global Knowledge, New York NY, December 4-7, 2001
- Network Security / Firewall Admin, Global Knowledge, Washington DC, October 29 - November 2, 2001
- Network Security / Firewall Admin, Global Knowledge, Atlanta GA, October 22-26, 2001
- Ultimate Hacking, Global Knowledge, Boston MA, September 18-21, 2001
- Network Security, Global Knowledge, Atlanta GA, September 10-12, 2001
- Ultimate Hacking, Global Knowledge, New York NY, August 28-31, 2001

- Network Security / Firewall Admin, Global Knowledge, Washington DC, August 13-17, 2001
- Ultimate Hacking, Global Knowledge, Atlanta GA, August 7-10, 2001
- Ultimate Hacking, Global Knowledge, Washington DC, July 31 - August 3, 2001
- Ultimate Hacking, Global Knowledge, Dallas TX, July 24-27, 2001
- Ultimate Hacking, Global Knowledge, San Francisco CA, June 26-29, 2001
- Ultimate Hacking, Global Knowledge, New York NY, June 11-14, 2001
- Network Security / Firewall Admin, Global Knowledge, Atlanta GA, June 4-8, 2001
- Network Security / Firewall Admin, Global Knowledge, Philadelphia PA, May 7-11, 2001
- Network Security / Firewall Admin, Global Knowledge, Atlanta GA, April 2-6, 2001
- Ultimate Hacking, Global Knowledge, Boston MA, March 26-29, 2001
- Network Security / Firewall Admin, Global Knowledge, Boston MA, March 12-16, 2001
- Network Security / Firewall Admin, Global Knowledge, Orlando FL, February 26 - March 2, 2001
- Network Security / Firewall Admin, Global Knowledge, Washington DC, February 19-23, 2001
- Network Security / Firewall Admin, Global Knowledge, Atlanta GA, February 12-16, 2001
- Network Security, Global Knowledge / NSA, Baltimore MD, January 23-25, 2001
- Network Security / Firewall Admin, Global Knowledge, Morristown NJ, January 8-12, 2001
- Network Security, Global Knowledge, Boston MA, December 20-22, 2000
- Network Security, Global Knowledge, Detroit MI, November 20-22, 2000