

# "Discovering Evidence with Technology"

# **Curriculum Vitae**

# **David K. Shelton** C)DFE, C|CFE, C|HFI, CCII

# **Work Experience**

Current Owner: Advanced Technology Investigations, LLC. 2009 to Present.

**Associate Private Investigator:** Scott & Associates Investigations, Inc. 2005 to 2009.

Owner/Partner: S&E Electric Co., LLC.1998- 2009.

**D&K Service Company Inc.** Electrical and Electronics Technician, 1987 to 1998

#### **Professional Memberships**

**NCAPI:** North Carolina Association of Private Investigators

**NAIS:** National Association of Investigative Specialist

**ASDFED:** American Society of Digital Forensics and eDiscovery

**FBI Infragard:** Public Association for information sharing with the FBI

**HTCIA:** High Technology Crime Investigation Association

**I.O.P.I.A:** International Organization of Private Intelligence Agencies

**HaltAbuse.org:** Association of Advocates to educate to stop cyber crime

#### **Certifications and Training**

**Mile2:** C|DFE-Certified Digital Forensics Examiner- Cert ID: 167300 - 2011- Current (Approved by NSA, NICCS, CNSS, Homeland Security)

**IACRB: CCFE**- Certified Computer Forensics Examiner-2014 - 2020 (Approved by NSA, NICCS, CNSS, Homeland Security)

**EC-Counsel: CHFI-** Certified Hacking Forensic Investigator- Cert ID: ECC85456327478 – 2014- 2020 (Approved by NSA, NICCS, CNSS, Homeland Security)

AccessData: AME-Certified AccessData Mobile Forensics Examiner- 2012-2016

**McAfee Institute CCII:** Board Certified Cyber Intelligence Investigator- 2013-Current (Approved CPE)

**Infosec Institute:** Ethical Hacking-2012 (Approved CPE)

Cellular Forensics, LLC: Certified Cellular Forensics Examiner- 2010

**Cellular Forensics, LLC:** Certified Cell Phone Spyware detection and Eradication-2010

**NAIS:** National Association of Investigative Specialist: Certified Cell Phone Investigator-2009

**BK Forensics:** Electronic Evidence Device Seizure Certification- Cert ID: 1419 – 2009

**Cybir, LLC:** Certified Computer Investigation Investigator-2009

NAIS: Certified Trainer, Internet Predator Tracker/Trainer-2008

**NAIS:** Certified Expert Email Tracer-2008

World Institute for Security Enhancement: TSCM Electronic Counter-Measures-2007

**NBFAA:** Certified Alarm Technician-2004

# **Formal Education**

**Guilford Technical Community College:** (Certificate Coarse) Electronics, Electrical Maintenance, Design and Installation. 1989-1991

**Detective Training Institute:** Diploma; Master Detective Course-2005

**Annual Continuing Education:** Multiple Investigation, Security, Electrical and TSCM Associations yearly. Cell Phone & Computer Forensics Technology.

Techno-Security & World Mobile and Computer Forensics Conference: 2011- 2017

Criminal Investigations Using Cellular Technologies (40) classroom hrs 9/18-22-2017

McAfee Institute: Cyber Investigations/Intelligence Gathering: 2013-2017

Mile2 Digital Forensics Training: 2012-2017

HTCIA Training Conferences: 2013-2017

InfoSec Training in Digital Forensics: 2013-2017

# **Professional License**

**Private Investigator:** Licensed by the North Carolina PPSB- 3578

Electronic Counter-Surveillance: Licensed by the North Carolina PPSB- 175-CI

**Alarm License:** North Carolina Alarm Systems Licensing Board (Inactive)

Electrical Contractor: Licensed by the North Carolina Electrical Contractors Board

(Inactive)

#### **Expert Witness Experience**

**20+ Times Qualified Expert Witness:** Digital Forensics NC Courts 2011 - 2019

**IDS Approved Expert Witness:** Digital Forensics 2014 – Current

# Cases Testified in and Qualified as an Expert

, Rockingham County, NC: Joe Ahern vs Leslie Aheron (Civil, Child Custody, Divorce) Attorney, Darren McDonough Qualified Digital Forensics Examiner expert (Computer and Cell Phone Forensics)

, Wake County, NC: Corrina Harris vs Jeff Garett (Criminal, Computer Intrusion)
Qualified Digital Forensic Examiner expert (Cyber Crime)

, Western District Court of Virginia: US vs Greene (Criminal Drug Trafficking)

Qualified Digital Forensic Examiner expert (Cell Phone Forensics)

, Moore County, NC: State of North Carolina vs Thomas Grant Danzeisen (Sexual offender violation) Attorney, Matthew Rothbind Qualified Digital Forensic Examiner expert (Cell Phone Forensics)

, Davidson County, NC: Jamika Trannon vs Roderick McIver (Civil, Child custody) Attorney, Retired the Honorable Jack E. Klass Qualified Digital Forensic Examiner expert

, Dade County, Florida: Federal Case: PD12112745-1954 (Wrongful Death case)
Qualified Digital Forensic Examiner expert

, Guilford County, NC: Tori Woods vs Shawn Worrie (Civil, Child Custody/Criminal, Interception of Electronic Communication violation, Computer Intrusion Violation)

Qualified Digital Forensic Examiner expert

, Moore County, NC: State of NC vs Sean Leon Watson File NO. 12CRS050999 (Criminal Breaking & Entering, Larceny) Attorney, Matthew Rothbind Qualified Digital Forensic Examiner expert (Digital video expert)

**2013,** Guilford County, NC: State of NC vs Gabriel Ateh Opata (Assault by Strangulation) Attorney, Moshera Mills Qualified Digital Forensic Examiner for video metadata.

**2013,** Guilford County, NC: Bailey Dutton, Emily Dutton-File No. 13 JT 175 (Child Custody)

Qualified Digital Forensics Examiner with a Cell Phone examination

**2014,** Guilford County, NC: William Holt vs Carol Jordan, File No. 12 CDV 3174 (Child Custody) Attorney, Michelle Smith. The Honorable Judge Jan Samet Qualified Digital Forensics Examiner for Cell Phones and Computers

- 2014, Guilford County, NC Federal Court: US vs Alexis Gray (Attempted Murder, Interstate Stalking with Intent to kill or cause bodily harm) Qualified Digital Forensics Examiner for Cell Phones and Computers Attorneys, Locke Clifford & Joe Cheshire. The Honorable Judge Olsteen
- **2014,** Haywood County, NC State Superior Court, State vs Michael Alan Swayngim File No. 13 CRS 0047. (Second degree murder) Qualified IDS Digital Forensics Examiner. **Attorneys,** Jack Stewart & Lynne McGeary
- **2014,** Rowan County, NC of the Courts, State vs (Juvenile) (Communication racial threats) Attorney, Nancy Gaines Qualified Digital Forensic Examiner
- **2015,** Forsyth County, NC Superior Court, Thomas Hubbard vs Monica Dixon. (Cyberstalking, Computer intrusion) Attorney, Al Quinlin. Qualified Digital Forensics Examiner for computers and Cell Phone.
- **2015,** Henrico County, Virginia. Case No. CL 13-1250. Tammy Ware vs Sudarsan Srinivasan. (Domestic) Attorney, Janipher Robinson. Qualified Digital Forensic Examiner for Cell Phone Forensics.
- **2016,** Rowan County, NC. Nathan Kennedy vs Kristin Kennedy. (Domestic) Attorney, Robert Inge. Qualified Digital Forensic Examiner for Cell Phones and Computers. The Honorable Judge Charlie Brown.
- **2016,** Guilford County, NC. Case No. 14 CVD 10100, Barry King vs Kathleen King. (Motion to Dismiss Alimony) Attorney Marilyn Feuchs-Marker. Qualified Digital Forensics Examiner with computers and cell phones. The Honorable Judge Susan Burch
- **2016,** Guilford County, NC. Case No. 09 CvD 9926, Timothy Weatherspoon vs Lisa H. Weatherspoon. (Child Custody) Attorney Marilyn Feuchs-Marker. Qualified Digital Forensics Examiner with computers, cell phones, and computer hacking analysis. The Honorable Judge Teresa Vincent.
- **2017,** Forsyth County, NC Case No. 15 CvD ,Leigh Beasley vs Brian Beasley. (Child Custody, Alimony, Marital Misconduct) Attorney, Deborah Halverson. Qualified Digital Forensic Examiner with computers and cell phones.
- **2018,** Guilford County, NC Case No. 14 CvD, Rodney Boone vs Jacklyn Boone. (Motion for Alimony) Attorney's Mitty Smith and Kitty Hatfield. The Honorable Judge Susan Burch.
- **2019,** Iredell County, NC Case No. 18-CVD-170, Brett Halas vs Benjamin Gogg. (Child Custody Case) Attorney's Pete E. McArdle and Meg Stacy. (Tendered an Expert in Digital forensics with computers and cell phones. The Honorable Judge Graham.

**2019,** Guilford County, Boone vs Boone. (Child Custody and Alleged Indecent liberties with a minor) Attorney's Julia Pendleton and Megan Spidell. The Honorable Judge Fletcher. (Qualified as expert in Digital Forensics)

**2020,** Iredell County, Case No. Amy Kean vs Warren Kean. Motion to compel and Motion to Quash due to spoliation of electronic data. Attorneys Jessie Conley, Marilyn Feuchs-Marker (Defendants Council) Attorneys Christina Clodfelter and John Gresham (Plaintiff's Counsel) The Honorable Judge Hedrick. (Qualified as expert in Digital Forensics)

#### **Professional Volunteer Activities:**

# North Carolina Association of Private Investigators

**NCAPI:** Legal and Legislative Committee, 2009.

**NCAPI:** Ethics and Bylaws Committee, Newsletter and Website Committee 2010

NCAPI: Secretary Committee, 2011

NCAPI: Website Committee, 2012

**NCAPI: 2011** Appreciation Certificate for being a Continuing Education Speaker at the Fayetteville, NC Fall Conference of the Association.

**NCAPI: 2012** Appreciation Certificate for being a Continuing Education Speaker at the Hickory, NC Fall Conference of the Association.

**2014 - 2018:** Appointed to the Board of Directors for Goodwill Industries. Asset Protection/ Ad-HOC Committee.

**2014 - 2018:** Jamestown Presbyterian Church: Security Team Committee

**2016: UNCG Entrepreneur Day** March 22<sup>nd</sup> 2016. Spoke to 300 level Criminology Class on The Private Investigators role with criminal and civil cases in the private industry.

**2017-** Elected as Secretary of the High Tech Crime Investigation Association Carolinas Chapter.

2017 – 5/10/2017, Guest speaker at Elon University School of law – Family Law Class.

**2017** – 6/4/2017, Speaker at the World Mobile Forensics and Techno Security Conference. Taught a class on "How to Testify like and Expert"

**2017** – Speaker at Annual Accountants Association in High Point. – Presentation on conducting Forensic accounting.

**2018** – Board Secretary for the High Tech Crimes Investigation Association.

#### **Instructor Certification and Classes Taught**

# **NC Private Protective Services Board**

2011: Certified Continuing Education Instructor: Certification 127-CEP

# **Classes Created and Taught**

2011-2015: PPSB-11-535: Cellular Forensics for the Private Investigator

**2011-2015:** PPSB-11-582: Cellular Forensics 101

**2015:** PPSB-15: Trends in Advanced Mobile Forensics

**PAWLI Conference 2011:** Cell Phone Forensics for the Private Investigator

NCAPI Fall Conference 2011: Cell Phone Forensics

NCAPI Fall Conference 2012: Cellular Forensics, Seizing the Evidence

**Charlotte Eagle Eye Conference 2016:** Trends in Mobile Forensics

**Testify like an expert**: 2017 World Mobile Forensics and Techno Security Conference

#### **Professional Publications**

North Carolina Association of Private Investigators Newsletter: 2012 Produced article on cell phone forensics.

**eForensics Magazine: 2013** Produced a white paper on "iPhone Forensics, What you Need To Know" that was published in the September 2013 magazine for Forensic Examiners.

HTCIA: 2013 Produced Newsletter article on Cell Phone Forensics

# **Experience Summary:**

David Shelton is the Owner of Advanced Technology Investigations, LLC in Greensboro, NC. Mr. Shelton has worked in the technology field in different positions since 1987. In

2005, Mr. Shelton discovered his interest in private investigations from personal and business experiences, then began working different positions and exploring how to introduce technology into investigations to discover evidence that could be used in the Court of Law. Mr. Shelton is a Certified Continuing Education Instructor in which he teaches Digital Forensics in the area of cell phone and computer forensics, and how to use technology in investigations. Advanced Technology Investigations, LLC specializes in cases needing assistance of high-technology and provides support services to private investigation agencies and attorneys around the USA. Mr. Shelton has qualified as an expert witness in the area of digital forensics in the North Carolina State and Federal Courts.

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