

Joel D. Brillhart, C.F.C.E.
Professional Forensic Services LLC
8921 NW Benson
Portland, Oregon 97229
Email: jdb Brillhart@gmail.com
Phone: 503-348-6407

Professional Experience

Certified Forensic Computer Examiner (CFCE) February 2011 to Present
AccessData Certified Examiner (ACE) May 2014

- Conduct examinations of computers, cell phones, PDA's and other digital media.
- Provide expert analysis, data recovery and witness services for criminal and civil litigation, internal corporate investigations and private concerns.

ManTech

Media Exploitation Analyst, January 2010 to February 2011
Forward Operating Base Warhorse, Iraq

- Assigned to a military forward operating base in Iraq providing intelligence and computer forensic services reporting to the military and law enforcement.
- Exploit analog and digital data in order to recover information meeting Priority Intelligence Requirements (PIR) and/or evidence of crimes against US and Coalition Forces in a time-sensitive manner.
- Report actionable intelligence satisfying PIRs and evidence of criminal activities recovered during media exploitation operations.

Federal Bureau of Investigation

Special Agent, January 1987 to December 2009,
Northwest Regional Computer Forensic Laboratory
Certified Computer Forensics Examiner, July 2005 to December 2009

- Certified Forensics Examiner assigned to an ASCLD/LAB accredited laboratory.
- Examine physical evidence under a documented quality assurance program that includes annual proficiency testing, technical/peer and administrative reviews and adherence to standard operating procedures.
- Conducted examinations of computers, cell phones, PDA's and other digital media totaling over 27,000 GB's of data.
- Perform search and seizure operations and provide instruction to new field examiners.
- Certified instructor providing training to Federal State and Local Investigators in the use of Access Data's Forensic Tool Kit and Image Scan, a Linux based preview tool developed by the FBI.
- Certified as a computer forensic expert in Washington County and Tillamook County.

Portland Field Office, July 1998 to October 2005

- Developed Portland's Innocent Images National Initiative program to investigate sexual predators using the Internet and other online services to sexually exploit children for personal or financial gain. Investigations have led to the indictment and conviction of more than 20 individuals on Federal and State related charges.
- Assigned to Portland's Domestic Terrorism and Cyber Squad to investigate individuals involved in computer intrusions, spreading of malicious code, theft of intellectual property and Internet fraud.

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Los Angeles Field Office, May 1992 – July 1998

- Assigned to financial institution fraud squad to investigate complex bank failures and mortgage fraud schemes.
- Investigated two separate \$10,000,000 mortgage fraud and money laundering schemes that led to a 35 count indictment and subsequent conviction of 8 individuals. Provided expert testimony that was affirmed by the United States Court of Appeals for the Ninth Circuit.
- Conducted the investigation into the failure of the Bank of San Pedro. Reviewed dozens of boxes of bank records unraveling a complex international money laundering scheme. Analyzed and traced funds through bank accounts in the United States, United Kingdom, Hong Kong, Switzerland and South America. Recovered \$1.6 million in proceeds from Switzerland and the Channel Islands. Provided summary testimony which led to the conviction of the former president and vice-president, in addition to and attorney and local businessmen.
- Assigned to investigate health care matters related to Russian organized crime insurance fraud schemes. Conducted investigations into stage auto accidents which led to convictions of various attorneys and health care providers.

Minneapolis Field Office, January 1987 – May 1992

- Assigned to an Organized Crime and Narcotics squad to investigate international drug and money laundering activities.
- Led money laundering investigation against Ralph Duke, the largest drug dealer in the District of Minnesota. Reviewed thousands of documents from banks, car dealerships and credit card companies to trace a complicated flow of illegal cocaine money generated by the Duke organization into laundered assets. Duke received a life sentence and 5 other associates were convicted of various money laundering charges.
- Conducted investigation of major heroin dealer and 9 co-conspirators, all of which pled guilty or were convicted at trial. Wrote a Title III affidavit in support of wiretaps.
- Assigned to a White Collar Crime squad to investigate financial institution failures and insurance fraud. Was the case agent for 61 count federal indictment of the four top executives from Midwest Federal Savings and Loan, one of the Top 30 savings and loan institutions in the United States. Conducted numerous interviews and analyzed hundreds of boxes of documents involving complex revenue recognition financial transactions between Midwest Federal and its subsidiary, Green Tree Acceptance Corporation. Provided summary witness testimony which result in convictions of all four officers.

Twin Falls Bank & Trust
Internal Auditor, Twin Falls Idaho 1983-1986

- Responsible for all internal audits and compliance examinations.

Boise Cascade Corporation
Internal Auditor, Boise Idaho 1982-1983

- Conducted internal audits of Boise Cascade paper/products/timber industries.

Computer Forensic Professional Training
IACIS/Sumuri - Mac Forensic Course Training – May 2016 (36 hours)

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PATC Oxygen Forensic Suite User Certification – May 2015 (4 hours)

Access Data Certified Examiner (ACE) Certification Training – May 2014 (1 day)

Access Data User Conference – Computer and Mobile Forensics – May 2014 (3 days)

Kantana Forensics– Mac iOS / OS / Android Training & Certification June 2013 (3 days)

Cellular Data Resources – Cellular Tower and Call Detail Analysis-April 2013 (2 days)

FBI Access Data FTK 3.0 Testing and Validation-September 2009 (3 days)

FBI Linux Command Line-July 2009 (3days)

IACIS CFCE training-April/May 2009 (10 days)

Helix Live Forensics and Incident Response – April 2009 (3 days)

Access Data – Vista Forensics – February 2009 (3 days)

FBI Volatile Evidence Acquisition – February 2009 (3 days)

Access Data – Windows Forensics - December 2008 (3 days)

Guidance Software - Encase Computer Forensics II - July 2008 (5 days)

Guidance Software - Encase Computer Forensics I - February 2008 (5 days)

Live Capture Workshop - January 2008 (2 days)

FBI PDA/Cell Phone Forensics - December 2007 (5 days)

Access Data Internet Forensics - July 2007 (3 days)

Windows Registry: Basic Concepts - April 2007 (1 day)

Image Scan Train-The Trainer - March 2007 (1 day)

FBI Basic Wintel Certification Training (BWCT) – April 2006 (5 days)

A+ Certification – February 2006 (10 days)

FBI BWCT Write Protection & Imaging - January 2006 (1 day)

Access Data FTK Boot Camp – December 2005 (3 days)

FBI BWCT Forensic Concepts – December 2005 (1 day)

FBI BWCT Quality Management – September 2005 (1 day)

Net+ Certification – September 2005 (5 days)

NW3C Basic Data Recovery and Analysis – August 2005 (5 days)

FBI Image Scan – February 2003 (1 day)

Sytex Advanced Intrusion Investigator's Course – June 2001 (5 days)

Sytex Networks and Networking for Agents – July 2000 (10 days)

FBI E-mail Tracing and Internet Profiling – March 2000 (1 day)

Sun Microsystems Unix for Investigators – February 2000 (5 days)

Consulting Investigation Services Internet Investigations – January 2000 (1 day)

FBI Basic Computer Investigations – November 1999 (5 days)

Speaking Engagements

- Oregon Association of Licensed Investigators Fall Conference, October 2009 – “Mobile Forensics”
- International Association of Special Investigations Unit - Annual Fraud Conference, October 2009 - "Cell Phone Forensics"
- BPA 2009 Cyber Security Conference, August 2009 - "Computer Crimes"
- Pacific Northwest Division of the International Association for Identification - Annual Education and Training Conference, May 2009 - "Trends in Digital Evidence"
- Oregon State Bar, July 2012 – “Workplace Fraud and Forensics: Ferreting Out the Facts”

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- Cable Huston Law Firm, September 2013 – “Mobile Forensics”
- Washington County Bar Association November 2013 – “Mobile Forensics”

Education

- BS Accounting, 1981 from Central Washington University, Ellensburg, Washington.

Certifications and Awards

- May 2014 Access Data Certified Examiner ACE
- October 2009 International Association of Computer Investigative Specialists (IACIS) Certified Computer Forensic Computer Examiner (C.F.C.E.)
- May 2009 IACIS Certified Electronic Evidence Collection Specialist
- October 2006 CART Certified Computer Forensic Examiner
- February 2006 A+ Certification - CompTIA
- September 2005 Network + Certification – CompTIA
- April 1982 Member of AICPA
- February 1982 CPA licensed issued by Iowa Accountancy Board
- Received 8 letters of commendation from United States Attorneys and the Director of the FBI for recognition of exceptional investigations and prosecutions.
- Received 5 FBI incentive awards for recognition of outstanding performance.