

Digital Forensics Examiner

PROFILE

Mr. Jason Conley has been a Digital Forensics Examiner since 2003. During this time, Jason has provided computer forensic services and cyber-investigation support to a wide array of clients, including corporate directors & security management, law firms, insurance companies, government agencies, private investigation firms, forensic accountants, and business owners & managers in the Greater Toronto Area and across Canada.

Many of these examinations have warranted or strengthened "for cause" terminations during active employee investigations, and conversely, thwarted wrongful dismissal lawsuits. He has testified in court and union arbitrations on computer forensics, internet-based investigations, and e-discovery issues. His workmanship has been instrumental in successfully executing remedial court orders, some of which have been Anton Piller (civil search warrant) orders. Jason specializes in industrial espionage, Intellectual Property Theft, breach of contract, and fraud-related investigations.

Jason is responsible for providing digital forensics and data loss consulting/ claim review services in Canada. He also assists in business development and team growth as Envista expands its reach across Canada and worldwide.

Key strengths include the following:

- ▶ Computer Forensics
- Cyber / Privacy Breaches
- ► Civil Litigation Support
- Security Management
- ▶ Mobile Forensics
- ▶ Claim Reviews
- Data Loss Consulting
- Digital Forensics

LICENCES

Ministry of Community Safety and Correctional Services, 2021 *Private Investigator*

PROFESSIONAL AFFILIATIONS

- ► ISACA (Information Systems Audit and Control Association)
- ASIS International

PROFESSIONAL BACKGROUND

April 2019 – Present: Envista Forensics – Toronto, Ontario

Digital Forensics Examiner

Jan 2017 – Mar 2019: Paragon Protection Services Ltd. – Toronto, Ontario
Control Center Operator / Trainer / Security Analyst / National Systems Administrator

OFFICE

2785 Skymark Avenue Suite 14 Mississauga, ON L4W 4Y3

CONTACT

Cell: +1 647 208 0482
Office: +1 437 317 0580
Fax: +1 866-840-9584
Jason.Conley@envistaforensics.com

CORPORATE OFFICE

2785 Skymark Avenue Suite 14 Mississauga, ON L4W 4Y3

WEBSITE

www.envistaforensics.com



Digital Forensics Examiner

Sep 2008 – Dec 2016: Jason Conley & Associates / Digital Forensics Canada – Toronto, Ontario Consultant / Digital Forensics Specialist / Instructor

Mar 2003 – Sep 2008: Digital Forensics Canada Inc. – Toronto / Newmarket, Ontario Chief Forensic Examiner

Mar 1998 – Jun 2007: Procter & Gamble (Canada Ltd.) – Toronto, Ontario Assistant Security Manager, Security Assistant

Jan 1997 – Aug 1998: G4S Secure Solutions Canada Ltd. – Toronto, Ontario Security Supervisor (The Procter & Gamble Building)

Jun 1997 – Jul 1998: Canadian School of Private Investigations and Security Ltd. – Toronto, Ontario Author / Instructor ("Security Protection Officer" Course)

Sep 1995 – Jun 1997: Brookfield (LePage) Properties Ltd. – Toronto, Ontario Special Services Officer / Security Office (BCE Place)

Feb 1993 – Sep 1995: Intercon Security Ltd. – Toronto, Ontario Security Officer (Ryerson University, Pantages Theatre)

Jun 1992 – Jan 1993: Guardian Protection Services Ltd. – Belleville, Ontario Security Officer (Standard Paper Box, Mobile Chemical)

CERTIFICATIONS

- ► Cellebrite 2021 2023, Cellebrite Certified Physical Analyst (CCPA)
- ► Cellebrite 2021 2023, Cellebrite Certified Operator (CCO)
- ▶ McAfee Institute, 2020 2022, Certified Expert in Cyber Investigations (CECI)
- ▶ Cellebrite 2019, Cellebrite Mobile Forensic Fundamentals (CMFF)
- ▶ Passmark Software, 2019, OSForensics Triage Certification (OSFTC)
- ▶ International Society of Forensic Computer Examiners, 2006 2009, Certified Computer Examiner (CCE)
- ► ASIS International Toronto Chapter, 2002 2008, Certified Protection Professional (CPP)

TRAINING

- ▶ Cellebrite 2021, CCO and CCPA certifications in Mobile Forensics
- Envista Forensics, Ltd., 2021, Data Recoveries from Surveillance Systems
- ▶ McAfee Institute, 2020, Certified Expert in Cyber Investigations
- ▶ Envista Forensics, Ltd., 2020, Basic Interviewing and Signs of Deception
- Envista Forensics, Ltd., 2020, Deposition and Trial Preparation
- ▶ Envista Forensics, Ltd., 2020, Mastering Subrogation Course
- ▶ Envista Forensics, Ltd., 2020, Computer Systems Causality Investigations
- Envista Forensics, Ltd., 2020, ACV (Actual Cash Value) Determinations
- ► ISACA, 2019, CSX-Fundamentals (Cyber Security Fundamentals)
- Cellebrite, 2019, CMFF (Cellebrite Mobile Forensic Fundamentals)
- Cellebrite, 2019, Data Analytics (Desktop)



Digital Forensics Examiner

- Cybrary, 2019, CISSP Preparation Course Certificate of Continuing Education
- Cybrary, 2019, Authentication Protocols and Technologies Certificate of Continuing Education
- KnowBe4, 2019, Security Awareness Training
- Canadian School of Private Investigation and Security Ltd., 2019, Private Investigations
- ▶ LinkedIn Learning, 2019, CISSP Certification Preparation Courses (8 Courses)
- Rescue7, 2016, Emergency First Aid with CPR (C)
- Paragon Protection Ltd., 2016, Security Guard Basic Training
- ▶ Guidance Software Inc., 2004, Intermediate Analysis and Reporting, Internet and Email Examinations
- Canadian Firearms Academy, 2003, Firearms Safety Course (Restricted and Non-Restricted)
- Canadian School of Private Investigation and Security Ltd., 1996, Private Investigations
- ▶ Intercon Security Services, 1993 1995, Handcuffing & Pressure Point Control Tactics; Fire Prevention; Access Control; Supervisory Skills, First Aid, and CPR
- ▶ Guardian Protection Services, 1992, Basic Security and WHMIS

CONTINUING EDUCATION

- ► KnowBe4, 2022 Hacking Biometrics: If You Thought Your Fingerprints Were Safe, Think Again
- ► Teel Technologies Canada, 2022 Documenting Digital Evidence with Screenshots
- ▶ Envista Forensics Ltd, 2022 Repair, Restore, Replace: Case Studies in Equipment Loss Consulting
- ▶ Magnet Forensics, 2022 Log File Analysis
- Oxygen Forensic, 2022 Decrypting iTunes backups
- Cyber Risk Summit, 2022 Post Breach Mitigation & Restoration
- ▶ Envista Forensics, Ltd., 2022, Data Recovery from Surveillance Systems
- ▶ BrightTALK, 2021 Traditional DFIR Methods = Not Fit For Cloud.
- Magnet Forensics, 2021, MacOS Safari Browser Artifacts
- Magnet Virtual Summit 2021
 - Applying the MITRE ATT&CK framework to Deadbox Forensics
 - Unified Audit Log (UAL) Server Investigations
 - Google OS Wearable Technology Forensics
 - Linux USB Killswitch Investigations
 - Finding Evidence of Cloud Data "Footprints" in Existing Evidence
 - Forensic Considerations of Cloud Storage Data
 - Analysis of IoT (Internet of Things) Evidence
 - MacOS APFS Training (Hands-On Lab)
- Magnet Forensics, 2021, Chromebook Acquisition Training
- ▶ Magnet Forensics, 2021, Performing Linux Forensic Analysis
- Magnet Forensics, 2021, Axiom Training Analyzing KnowledgeC in MacOS/iOS
- ACFE (GTA Chapter), 2021, Emerging Trends Impacting Investigative Interviewing and Fraud Update
- ► EC-Council University, 2021, Methodology for Testing Forensic Hypothesis and Finding Truth
- Magnet Forensics, 2021, Axiom Training APK to App Simulator
- Magnet Forensics, 2021, Axiom Training Acquiring and Parsing Sysdiagnose Logs from iOS Devices
- Magnet Forensics, 2020, Demystifying Mac Investigations: Mac vs. Windows Artifacts Comparison
- Magnet Forensics, 2020, Thwarting Mac T-2 Encryption & SIP with Remote Acquisition
- CICMA / CIAA Ontario Chapter, 2020, 53rd Annual Joint Conference



Digital Forensics Examiner

- Magnet Forensics, 2020, Axiom Training Custom Artifacts
- ▶ Magnet Forensics, 2020, Axiom Training Various Evidence Types
- Magnet Virtual Summit 2020
 - Emotet and Maldoc (Malware)
 - The Evolution of Ransomware Attack, Investigation, Response & Prevention Strategies
 - Cryptocurrency Investigations and Following the Transaction Trail
 - Creating a Digital Forensic Workflow to Combat Data Exfiltration
 - How to Conduct Remote Mobile Acquisitions for Investigations and Preservation
- ▶ NetDiligence, 2020, Cyber Risk Summit
- Magnet Forensics and Gillware, 2019, Responding to Ransomware Attacks
- ► Envista Forensics, Ltd., 2019, Toronto CyberForum
- ▶ PRESENTATIONS & PUBLICATIONS Trucking Safety & Compliance, with Safety Dawg, 2022, Your Cell Phone Does Not Lie
- FESA (Forensic Engineering Society of Australia), 2022, The Cyber Epidemic of the 21st Century
- Article: "Investigating the Cyber Crime Scene", InsuranceBusinessMag.com (Insurance Business Asia)
- ▶ Fleet Safety Council, Toronto Chapter, 2022, "Digital Evidence Relevant to CMV's in Accidents"
- Podcast: Fraud Prevention Month, CUMIS "Ask the Expert" audiocast
- ON24 Platform, Envista Forensics Ltd., 2022, Help Finding the Truth after Vehicle Accidents
- Magazine: "Plant.ca", 2021, Ransomware on the Rise Manufacturing Industry publication in Canada
- Canada CE E-Learning Day: Data Loss Consulting Benefits of a Cyber Claim Review
- ▶ Whitepaper: Guidelines for Preparing Property & Business Interruption Claims following Cyberattacks
- Podcast: (Safety Dawg Inc.) Forensic Investigations and Truck Drivers, What Could Go Wrong?
- ON24 Platform, Envista Forensics, Ltd., 2021, CLE Training, Deleted but not Lost: Digital Forensics in Commercial Crime and Fidelity Claims
- Insurance Institute of British Columbia, 2020, Cyber Claims & Privacy: The Epidemic of Connectivity in Canada
- ON24 Platform, Envista Forensics, Ltd., 2020, CLE Training, Forensics of a Cyber Breach
- ► Canadian Security, Cyber Security Awareness Week, 2020, Digital Forensics in Intellectual Property Theft Litigation
- Canadian Security Magazine Interview, 2020, Cybersecurity Best Practices for Employees Currently Working from Home
- "On the Clock" Canadian Security Magazine Interview, 2020, Cybersecurity
- ▶ Federated Press, Toronto, 2014, 19th Annual Workplace Investigations Conference
- ▶ The Toronto Star Newspaper, Business Section, 2010, Cover Story on Digital Forensics
- ► Federated Press, Toronto, 2008, 11th Annual Workplace Investigations Conference
- ▶ Federated Press, Toronto, 2008, 6th Annual Chief Security Officer Summit
- ► Federated Press, Toronto, 2007, 10th Annual Workplace Investigations Conference
- ACFE Annual National Conference, Toronto, 2007
- ► ACFE and IIA Toronto Chapter, Toronto, 2007, Joint Conference Monthly Presentation
- ▶ ACFE and ISACA, Toronto, 2006, Joint Conference Monthly Presentation
- ► CCI (Canadian Condominium Institute), Hamilton, 2006, Industry Conference



Digital Forensics Examiner

- ▶ Federated Press, Toronto, 2006, 4th Annual Chief Security Officer Summit
- University of Ontario, Scarborough, 2005, Master of IT Security Program
- ► Federated Press, Toronto, 2005, 9th Annual Workplace Investigations Conference
- Canada Revenue Agency, Toronto, 2005, ECAS Conference
- CANASA, Toronto, 2005, International Security Conference & Exhibition
- CIMA / ACCA Toronto Chapter, Toronto, 2005, Joint Conference Monthly Presentation
- ▶ Federated Press, Toronto, 2005, 2nd Annual Fraud Detection Seminar
- Canada Post Corporate HQ, Mississauga, 2005, Federal Security Officer Council Meeting
- ➤ ACFE / IIA Toronto Chapter, Toronto, 2005, Joint Conference
- ▶ ASIS Toronto Chapter, Toronto, 2005, 12th Annual Best Practices Seminar
- ACFE, Toronto, 2005, 11th Annual ACFE Canadian Fraud Conference and Exhibition
- ▶ Federated Press, Toronto, 2005, 3rd Annual Chief Security Officer Summit
- ▶ Toronto Tonight (Stations: Cable 15, CityPulse News, CP24), Toronto, 2005, Interview with Michael Serapio
- ► CPI-O Toronto, 2005, Annual Trade Show and Seminar
- ASIS South West Chapter, London, 2004, Monthly Presentation
- Conestoga College, Kitchener, 2004, LASA Program
- ▶ Seneca College, Toronto, 2004, Forensic Accounting Program
- ► Federated Press, Toronto, 2004, Fraud Detection Forum
- ACFE / CASIU, Toronto, 2004, Annual Toronto Fraud Forum
- ▶ ASIS Toronto Chapter, Toronto, 2004, Monthly Presentation
- ► CSIS Toronto Chapter, Toronto, 2004, Monthly Presentation
- ▶ Federated Press, Toronto, 2004, 2nd Annual Chief Security Officer Summit