

**Richard Gurecki**  
**Digital Closure LLC**  
**DBA FlashFixers**  
6 Merles Lane  
Stratham NH 03885  
603-755-0034 (Office)  
603-686-0323 (Mobile)

**Summary** Independent professional specializing in digital forensics investigations and data recovery services.

**Experience** Data recovery and forensics examinations of mobile phones, hard drives, memory cards, and flash drives. Troubleshoot and repair printed circuit boards for data recovery.

### **Work History**

2013 - Present Owner, Digital Closure LLC, Stratham, NH  
*Digital Forensic Investigations (Specializing in Hard Drives and Mobile Devices)*

2002 - Present Owner, FlashFixers, Stratham, NH  
*Data Recovery Services (Computers, Hard Drives, USB Flash Drives, Memory Cards)*

1998 to 2016 Business Development Director for I/O Interconnect, Santa Ana, CA and Stratham, NH

1993 to 2001 Independent Project Consultant for New Hampshire Technology Institute,  
The Delahaye Group, Magnetic Technologies Corporation, and Xooter Company.

Prior Years VP of Operations, Exsel Inc., Rochester, NY  
Director of Manufacturing, Clestra Cleanroom Technology, Syracuse, NY  
Data General Corporation, Westboro, MA and Portsmouth, NH

**Education** M.S. Industrial Engineering, Concentration in Computer Systems, Purdue University  
B.S. Mechanical Engineering, Rensselaer Polytechnic Institute

### **Certifications / Training**

- Certified Computer Forensic Examiner IACIS (Nov. 2019)
- Myths & Realities of Cell Site Coverage Areas (Hawk Analytics, Aug. 2019)
- Managing a Digital Forensic Lab IACIS (May 2019 – 2 days)
- Advanced iPhone Logic Board Repair Master Class (May 2019 – 8 days)
- Certified Mobile Device Examiner IACIS (February 2019)
- Mobile Device Forensics Course (May 2018 – 5 days)
- Cellebrite UFED Mobile Device Logical and Physical Extraction Course (3 days)
- Access Data Certified Examiner in FTK, FTK Imager, Registry Viewer, Password Recovery, Mobile Devices
- Oxygen Forensic Detective (Conference Sessions and Self-Taught)
- Magnet Forensics AXIOM (Conference Sessions and Self-Taught)
- Practical Microsoldering Skills (iPad Rehab – 5 days)
- Kroll-Ontrack Certified Data Recovery Partner

### **Presentations**

“Extreme Data Recovery of Water-Damaged iPhones and Androids”  
Presented at 3 Techno Security and Digital Forensics Conferences  
Sep 2017 (San Antonio, TX)  
Jun 2018 (Myrtle Beach, SC)  
Mar 2019 (San Diego, CA)

### **Memberships**

- International Association of Computer Investigative Specialists (IACIS)
- Better Business Bureau - A+ Rating

## ***Recent Investigations***

- Forensically examined a departed employee's computer and found he had copied confidential company files to an external hard drive before leaving the company. Provided evidence to the firm's legal counsel and was called as expert witness to testify at a pre-trial hearing. (Jan 2020).
- Conducted forensic review and analysis of digital evidence including a home surveillance system, 14 Computers, 20 Cell Phones, and 10 hard drive and flash drives for the Defense related to a double homicide case (Sep 2019)
- Forensically imaged and searched 2 hard drives at client's site in an insurance case for professional accounting services firm accused of serious filing errors in preparing tax returns. (Aug 2019)
- Presented forensic limitations of a user's Dropbox account related to file storage and upload activity that was used as grounds for case dismissal. (Jul 2019)
- Imaged client's cell phone at Concord Police Department and provided a detailed timeline for defendant charged with a sexual assault felony. (May 2019)
- Reviewed state's evidence from Cellebrite Cell Phone Forensic Reports from a drug overdose victim's phone. Client was charged with providing drugs that caused the death. Interpreted and verified timestamps, data origins, locations, social media accounts and forensic methods uses. (April 2019)
- Determined minute-by-minute location and travel for defendant in a drug-related death by analyzing call detail records using Hawk Analytics software along with defendant's cell phone extraction records. (Jan 2019)
- Examined phone and hard drive data of client charged with theft of personal property. Searched through over 100K images on hard drive and extracted cell phone photos that led to acquittal of all charges. (Dec 2018)
- Forensically analyzed defendant's Note 4 Android Phone to determine the origin of 5 select images and if they were legitimately received from a social media account or copied to the phone by some other means. (Jun 2018)
- Assisted counsel for NH Public Defender and conducted an independent analysis and investigation on multiple cell phones, external hard drives, and computers for a client accused of possession of contraband images. (Apr 2017)
- Conducted a field extraction of a Samsung Galaxy S5 that was passcode locked and had been broken in an accident. Accessed the phone's raw memory using chip-off method and found important deleted text messages. (Nov. 2016)
- Supported public defender team for a major NH abduction and kidnapping case through review of over 30 digital evidence items (phones, hard drives, computers) and related cell tower call detail records. (Aug 2016)
- Asked to examine MacBook Pro for videos files by Dover NH law firm as evidence for sexual harassment case. Found and converted one hour of previously unknown and corrupted video from plaintiff's hard drive. (Jan 2016)

## **Court Testimony**

- Testified as an Digital Forensics Expert Witness for the Defense in a sexual assault case related to a cell phone examination and retrieval of deleted text messages. (State of NH v. Bruce Shanks, 217-2018-CR-00495, Aug 2019)
- Testified as Expert Witness in a case involving an employee removing confidential data before leaving his company. (Jan 2020)