

# Garrett Mahoney

Los Angeles, CA | hello@garrettmahoney.com

## EDUCATION

**Champlain College\***, Burlington, VT May 2020  
*Bachelor of Science Degree in Computer and Digital Forensics* GPA 3.84  
*Minor in Cybersecurity*

- Vice-President / Member, Digital Forensics Association

**Relevant Coursework:** Computer Forensics, Operating Systems Forensics, File System Forensics, Computer and Network Security, Introduction to Networking and Security, Digital Forensic Tool Evaluation, Anti-Forensics & Network Forensics, Mobile Device Forensics, Law of Digital Evidence, Intro to Data Analytics, System Admin I, Malware & Incident Response, Forensic eDiscovery

## RELEVANT EXPERIENCE

Mandiant, a FireEye company, *Los Angeles, CA* July 2020 - Present  
**Associate Consultant**

- Conduct host forensics, network forensics, log analysis, and malware triage in support of incident response investigations
- Recognize and codify attacker tools, tactics, and procedures in indicators of compromise (IOCs) that can be applied to current and future investigations
- Develop comprehensive and accurate reports and presentations for both technical and executive audiences
- Work with security and IT operations at clients to implement remediation plans

Stroz Friedberg, an Aon company, *Los Angeles, CA* June 2019 – August 2019  
**Cyber Summer Associate**

- Research project into various forensic artifacts surrounding macOS and iOS.
- Perform tasks related to technical consulting engagements involving digital forensics and incident response.
- Preserve and analyze data from laptop and desktop computers, servers, and mobile devices.
- Conduct statistical analysis of large data sets and other investigative components of cases.
- Better understand methods used by white-collar criminals and employ this knowledge to help guide investigations and institute preventative solutions.
- Anticipate and respond to changing priorities in demanding, high-energy environments.

Utica National Insurance Group, *New Hartford, NY* July 2018 – August 2018  
**Information Security Analyst Intern** December 2018 – January 2019

- Assisting with the implementation and maintaining of security solutions utilized to safeguard access to resources, enterprise networks, computer systems, and data elements that comply with all applicable security policies and standards.
- Monitoring and responding to network threats and vulnerabilities and assist with the development of mitigation plans.
- Monitor and analyze IT infrastructure and network operations to help design solutions to ensure the security of corporate assets and information. Assist business units with contract and vendor management issues related to security requirements and projects.

Leahy Center for Digital Investigation, Burlington, VT September 2016 – May 2017  
**Research Assistant (promoted from Technical Intern)**

- Research Assistant: Project-based research in mobile forensics to compare multiple operating systems and how their security features affect investigations.
- Technical Intern: A student-based research program that enabled the testing of EnCase, FTK, and other suites in order to provide feedback and data about their performance.

*\*Designated a National Center of Academic Excellence in Information Assurance Education by the National Security Agency and the Department of Homeland Security.*