

Title: Digital Forensic Analyst (Digital Forensic Examiner, Computer Forensic Analyst)

Experience: 2 – 5 years relevant work experience

Education: Bachelor's degree in computer science or related field, master's degree preferred but not required

Certifications: GCFA, GCFE, GREM, GASF, GNFA

Overview: Seeking an experienced, innovative digital forensic analyst to support enterprise cyber security initiatives. Candidates should have a strong technical background and a deep understanding of cyber forensics, and should be able to conduct various types of forensic investigations.

Responsibilities:

- Conducting forensic investigations, both internally and externally; Collecting, preserving and analyzing data and digital evidence
- Performing forensic examinations on electronic devices, including laptop and desktop computers, servers, and mobile devices; preserve and analyze data obtained from examinations
- Conducting open source research to identify cybercriminals and performing analysis of technologies used by cybercriminals
- Assisting with incident response and performing tasks such as data recovery, email analysis and malware analysis across multiple types of operating systems
- Conducting network and system monitoring operations to combat malicious activity
- Preparing reports on findings and presenting briefings to colleagues and leadership; act as digital forensics subject matter expert
- Consulting with and informing team members and project stakeholders

Requirements:

- Experience conducting digital forensic examinations and analysis
- Must have excellent investigative skills and know how to perform different types of forensic examinations, including device investigations
- Experience with tools like EnCase, FTK, Wireshark
- Familiarity with cloud-based repositories as well as physical digital media
- Should have extensive cyber forensics knowledge; experience with reverse engineering is ideal
- Ability to carry out confidential internal investigations with objectivity and respect
- Ability to think creatively and come up with innovative solutions
- Good written and verbal communication skills. Must be comfortable with public speaking and presenting findings to others, including leadership
- May need to have or be able to obtain security clearance
- Ability to work both individually and as part of a team