



michael.harris@gmail.com



New York, NY

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EDUCATION

Master of Science in Cybersecurity

New York University, New York, NY Graduated May 2015

Bachelor of Science in Computer Science

Rutgers University, Newark, NJ Graduated May 2013

Certifications

- Certified Information Systems Security Professional (CISSP) (2024)
- GIAC Certified Incident Handler (GCIH) (2023)
- Offensive Security Certified Professional (OSCP) (2021)

Publications

- "Advanced Threat Hunting: Techniques and Tools for Modern SOC Teams" published in CyberDefense Journal (2025).
- Co-authored a whitepaper on Cloud Security Best Practices, presented at the RSA Conference (2021).

SKILLS

- · Advanced threat hunting
- Malware reverse engineering
- Security architecture and design
- Incident response leadership
- Cloud security (AWS, Azure)

MICHAEL HARRIS

TIER 3 SOC ANALYST

PROFESSIONAL SUMMARY

Senior SOC Analyst with over 12 years of experience in advanced threat detection, incident response, and cybersecurity strategy development. Skilled in managing high-severity incidents, leading cross-functional response teams, and implementing enterprise-wide security solutions. Proficient in cloud security, malware reverse engineering, and developing threat-hunting strategies.

EXPERIENCE

March 2018 - Now

Senior SOC Analyst (Tier 3)

Fortify Networks / New York, NY

- Lead a team of six analysts in identifying and mitigating advanced persistent threats, successfully neutralizing 15+ critical incidents annually.
- Design a next-generation SIEM implementation strategy, increasing detection accuracy by 40%.
- Collaborate with executive leadership to develop cybersecurity policies and response playbooks.
- June 2015 February 2018

SOC Analyst (Tier 2)

ShieldSec Corp. / Newark, NJ

- Managed escalated incidents involving ransomware, reducing downtime by 50% during recovery.
- Performed in-depth forensic analysis of compromised systems, enabling root cause identification.
- Improved vulnerability management practices, achieving a 30% reduction in unpatched systems.
- January 2013 May 2015

IT Security Specialist

DataSecure Systems / Jersey City, NJ

- Built and maintained network security infrastructure for multiple clients, enhancing overall resilience.
- Conducted penetration tests and delivered actionable reports, reducing vulnerabilities by 35%.
- Investigated security breaches, ensuring affected systems were remediated promptly.