

Stephanie M. Rand

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COMPUTER SKILLS:

- **Languages:** Python, C#, HTML, CSS, PowerShell scripting; all obsessively formatted and meticulously commented
- **Security Tools:** Redline, Wireshark, Security Onion, Autopsy, FTK, X-Ways
- **Forensics:** Windows Logs, Linux Logs, Packet Data, Windows Registry, Prefetch, Disc Forensics, OSINT Research
- **Operating Systems:** Windows 10, Windows 7, Windows Server, Ubuntu Linux
- **Software:** Excel, SPSS, SQL, Microsoft Visual Studio, Microsoft Visio, Microsoft Access, Microsoft Azure

WORK EXPERIENCE:

Consultant, Incident Response January 2021 - Present
Associate Consultant, Incident Response January 2020 - December 2020
FireEye/Mandiant Atlanta, Georgia

- Conduct host forensics, network forensics, log analysis, and malware triage in support of incident response investigations
- Utilize Mandiant and FireEye technology to conduct large-scale investigations and examine endpoint and network-based sources of evidence
- Develop and present comprehensive and accurate reports, trainings and presentations for both technical and executive audiences
- Work with client's security and IT operations teams to implement remediation plans in response to incidents

Security Researcher and Intern April 2019 - December 2019
Chris Sanders, Applied Network Defense Remote

- Perform original research on the security investigation process; Build actionable procedures for more effective analysis
- Complete technical tasks designed to develop skills in security investigation, VM lab deployment, and forensic analysis

TECHNICAL EDUCATION:

Bachelor of Science in Information Technology with a concentration in Cybersecurity December 2019
Augusta University, School of Computer and Cyber Sciences Augusta, Georgia

- Coursework in cybersecurity, defensive cyber operations, computer networking, database management systems, web development, system analysis & design, digital forensics, data management & analysis, and scripting & automation
- Dean's List 5 semesters

ADDITIONAL EDUCATION:

Master of Science in Clinical Psychology May 2012
Augusta State University, Pamplin College of Arts and Sciences Augusta, Georgia

- Conducted research on college student attrition and retention; Performed statistical analysis using SPSS; Presented research at regional and international conferences (full CV available on website); Member of Psi Chi Honor Society

Bachelor of Arts with a Major in Psychology May 2009
Augusta State University, Pamplin College of Arts and Sciences Augusta, Georgia

CERTIFICATIONS:

- Advanced Cyber Defender Certificate (Augusta University) December 2019 - Current
- Wilderness First Responder (NOLS/Landmark Learning) December 2016 - Current