Security Researcher Security Researcher Security Researcher - Augusta University ? Expertise in Python, Powershell, and Bash ? Broad experience with C, C#, Haskell and JavaScript ? Strong experience with Linux-based technologies ? Strong experience with embedded systems technologies and languages ? Systems engineering experience with ELK and virtual systems ? Experience with mapping, analyzing, and determining vulnerabilities in embedded and medical control systems ? Experience with developing tools and reverse engineering automation ? Excellent communication skills Work Experience Security Researcher Augusta University 2018 to Present Tested and analyzed hardware and software vulnerabilities of medical control systems ? Developed and recorded research methods ? Established a proficiency with x86 and ARM hardware reverse engineering ? Developed tools and reverse engineering automations ? Presented research at BSides Augusta 2018 ? White paper submission to IEEE SoutheastCon 2019 Cyber Security Analyst Crosslink Consulting 2017 to 2019 Deployed Nagios to monitor network activity ? Installed and configured Security Onion and Elastic Stack to monitor client networks ? Demonstrated proficiency with Snort, Squil, Wireshark, pfSense, OSSEC, and BPF ? Improved entire network security architecture and security posture for clients ? Created and maintained flow pipelines to monitor security infrastructure IT Technician Augusta University 2015 to 2018 UNIX & Windows jr system administration responsibilities ? VMware and NDG NetLab+ deployment ? Datacenter maintenance and upkeep Technical Staff Augusta University 2016 to 2016 Taught basic principles of ethical hacking ? Introduced students to Bash and Python ? Technical staff maintaining computer systems used throughout the camp COLLEGIATE ACTIVITY ? Captain of the Cyber Institute Collegiate Cyber Defense Team ? Maintainer of Augusta University Cyber Research Lab ? Treasurer of the ACM August University Chapter Education B.Sc. in Computer Science in Computer Science Augusta University Links http://github.com/xnorkl

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