RAVI BUDDI

https://ravibuddi.com ravi@ravibuddi.com

EDUCATION

Rochester Institute of Technology, Rochester, New York

Master of Science in Computing Security GPA: 4.0/4.0

May 2017

EXPERIENCE

• Intrusion Analyst

July 2018 - Present

Secureworks

- → Providing in-depth analysis of security incidents
- → Counter measures development and deployment

Security Analyst

June 2017 - June 2018

Secureworks

- → Performed accurate and precise real-time analysis of logs/alerts
- → Analyzed and assessed security incidents

Information Security Intern

May 2016 - May 2017

Wegmans Food Markets

- → Investigated and Resolved the Security offenses generated by SIEM
- → Tuned the SIEM ruleset to make it more efficient and useful
- → Processed intake tickets for SOC

Information Security Intern

January 2016 - May 2016

Southwest Airlines

- → Structured and processed information security policy exceptions
- → Assisted in the regulation compliance of PCI DSS

CERTIFICATIONS

- Offensive Security Certified Professional (OSCP)
- CompTIA Security+ Expires February 2021
- CCNA Cyber Ops Expires February 2021
- CCNA Routing and Switching Expires February 2021

PROJECTS

• Threat Detection with osquery and Elastic Stack

Utilized osquery daemon as an endpoint protection agent to monitor system security. Modified the existing query packs to effectively query the operating system. Used Elasticsearch to store all the logs, Logstash for parsing the logs and Kibana as a front end graphical user interface.

• Implementation of GRR

Deployed Google Rapid Response and presented its advantages for incident response at scale.

SKILLS

Operating Systems

Microsoft Windows (7-10, Server 2012, 2016) – network configuration, active directory management, system security, firewall configuration.

Linux/Unix based systems (Debian, RedHat)-network configuration, terminal knowledge, firewall configuration.

Programming/Scripting Languages

Python, C

Tools

Nmap, Metasploit, Wireshark, Burp Proxy, QRadar, Palo Alto

Other skills

Networking (Cisco devices), virtualization (VMware Workstation/Fusion & ESXi), database (MySQL)

ACTIVITIES

• Member- RIT Competitive Cyber Security Club; SPARSA (Security Practices and Research Student Association)