

Noah Blackburn
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Work Experience

E2Open, Austin, Texas

April 2019 - Present

Security Engineer

- Perform both network and application vulnerability assessment scans across our data centers and suite of applications to gain more insight into potential risks and vulnerabilities
- Review vulnerability scan results and coordinate fix timelines with the appropriate team, validating findings once completed
- Assist in identifying potential security gaps in recently acquired companies, working with the appropriate stakeholders to improve security processes and tooling across the board to lower overall risk
- Install, configure, manage, and upgrade security tools such as vulnerability management, SIEM, IDP/IPS, and configuration management
- Perform daily security monitoring and analysis of device and network activity utilizing Elastic SIEM and TheHive, including initial analysis and correlation across our environments
- Research, analyze, and implement new open-source security/operations tools to fix current gaps, including SaltStack for configuration management of InfoSec servers

General Motors, Austin, Texas

May 2018 - April 2019

Software Test Analyst

- Analyzed business requirements, prepared test plans, and executed test cases through Team Foundation Server and Microsoft Test Manager
- Developed and executed functional and non-functional automation test scripts using Protractor and Selenium WebDriver to assist in uncovering and identifying software defects
- Identified, documented, and reported defects within Team Foundation Server
- Interfaced with the development and business teams to track, review, and analyze defects

Texas A&M University, College Station, Texas

March 2016 - May 2018

Information Technology Technician

- Provided technical support to staff on software, hardware, and network connectivity issues
- Assisted in managing user account lifecycle through Active Directory, including provisioning, managing access, and de-provisioning user accounts
- Imaged and configured new computers for customers, ensuring personal data was properly migrated
- Assisted in configuring and troubleshooting RDP and VPN connections
- Performed diagnostics and troubleshooting of system issues, while documenting help desk tickets and resolutions through Spiceworks

Education

Texas A&M University, College Station, Texas

May 2018

Bachelors of Business Administration in *Management of Information Systems*

Skills

- **Certifications**
 - CompTIA Security+
 - AWS Certified Solutions Architect – Associate
- **Software & Tools**
 - Rapid7 InsightVM & InsightAppSec, CylanceProtect, Suricata, Wazuh, Elastic Stack, TheHive, SaltStack, Burp Suite, Google Rapid Response, Kali Linux, JIRA, Git, Wireshark, Microsoft Office, Bitbucket, KnowBe4
 - AWS - EC2, Route 53, S3, CloudFront, ELB, ACM
 - Knowledgeable in the OSI Model, TCP/IP, DNS, HTTP, SSL/TLS, IDS/IPS, Ant-Virus, OWASP Top 10
- **Operating Systems**
 - Experience across Linux (CentOS & RHEL 6/7, and Ubuntu), Windows, and macOS
- **Languages**
 - Familiar with Python, Bash, Regex, and SQL