
Grant Thomas

Contact Info:

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Relevant Software Experience

GoLang	Java	SQL	Python
Powershell	ASP.NET	GIT	Restful APIs
AWS ECS	Selenium	Kali Linux	VMWare Workstation

Projects:

Parking App Automated Submission: Developed an application using python and goLang that allows users to upload vehicle information to an SQLite database so that vehicle information can be submitted to a parking pass application automatically, preventing users from having their vehicles accidentally towed when parking at specified locations.

Ssh Key Generator: Created a web application in ASP.NET which could authenticate to active directory and generate and assign SSH keys for existing users in a pre-existing database in order to facilitate the process of users connecting to remote machines

Professional Experience:

Crowe LLP, Dallas, TX - Digital Security Consultant

August 2020 - Present

- **Virtual Information Security Office** - Organized and lead multiple application-based cybersecurity assessments in order to identify and develop remediation plans for security risks that may compromise the application.
- **Risk Register Development and Implementation** - Developed a risk register based on ISO and NIST CSF controls to quantify relevant risks and highlight the most prevalent risks for a major healthcare company
- **Cybersecurity Assessment** - Conducted multiple Windows Active Directory, SQL, Virtualization, and Incident response Infrastructure cybersecurity assessments to evaluate and then present any relevant risks to the client which are identified during the assessment.
- **Security Tool Scripting** - Developed scripts that integrate and process data from various security tools in order to enumerate information on multiple devices and streamline the penetration testing workflow.

Dell EMC, West Lafayette, IN - Fraud Analyst

January 2018 - January 2019

- **Fraud Analysis** - Performed in-depth analysis of fraudulent websites to determine hosting information, presence of malware, and compromised credentials.
- **Fraud Detection** - Identified key signs which could be used to identify fraudulent email activity for the emails to be inspected in greater detail.

Education:

Purdue University, West Lafayette - B.S. Cybersecurity, Minor in Computer Science