Matthew D. Le

EDUCATION

George Mason University – Fairfax, VA– B.S. Computer Science

Aug 2018-May 2021 Dean's List x2 | 3.37 GPA

EXPERIENCE

Raytheon Technologies, Dulles, VA – *Software Engineer Intern*

Jun 2020-current

Constructed a Jenkins Pipeline that streamlines testing & deploying ruby applications onto Openshift environments for thousands of builds.

Enhanced security parameters for the team's Sonarqube server by configuring SSL certificate & reverse proxy server allowing it to run over HTTPS.

Expanded an existing web application by implementing a registration feature.

Reduced resource consumption by eliminating unneeded artifactory secrets.

Technologies: Springboot Microservices (Java), MySQL, Vue.js, groovy, javascript

R2 Space Inc, Arlington, VA – *Computer Science Intern* Apr 2019 - Jul 2019

Developed form for API testing to verify response data.

Managed company's Amazon Web Services Account by configuring IAM roles and environments to clients.

Technologies: AWS, HTML/CSS, javascript, php

PhatTek, Springfield, VA – *Web Development Intern*

Jun 2018-Jan 2019

Developed and tested frontend internal company website .

Designed a simple VPC architecture that hosted the company's internal website on an EC2 instance & integrated security groups to enhance security parameters.

Technologies: AWS, HTML/CSS, javascript

Projects

Portfolio Website: Built and designed a responsive personal website <u>https://mle24.github.io/</u>

Technical Skills

Languages: *Java, Python, HTML/CSS, javascript* **Development Tools:** AWS, Vue.js, Git, Jenkins