# **Kevin Leary**

DEVSECOPS ENGINEERING LEAD

Washington, D.C.

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# Work Experience \_\_\_\_\_

### **Naval Sea Systems Command**

SCIENTIST - DEVSECOPS ENGINEERING LEAD

- Lead multiple teams of contractors, both sub and prime, in establishing new DevSecOps processes and policies.
- Created yearly budget estimates and work timelines for future DevSecOps enterprise engineering efforts.
- Oversaw detailed technical and high-level engineering discussions related to DevSecOps enterprise capabilities.
- Handled and lead multi-million dollar ECH3 and ECH4 program office funding requirements and engineering solutions.

#### **Booz Allen Hamilton**

DevOps Engineer

- Refactored and updated CI/CD stack tools such as Jenkins, Sonarqube, and npm.
- Wrote tests for Jenkins Shared Library in Groovy using Jenkins Spock unit test framework.
- Received training on AWS S3, Fargate, ECS, and CDK.
- Provided consultation on architecture decisions regarding future spaces and IaC environments.
- Lead and created initiative to fully incorporate containerization in legacy application modernization efforts using Docker and Docker Compose.
- Currently directing DevSecOps efforts for same legacy application modernization efforts.
- Transferred mission critical development application environment including: code repository, artifact repository, and agile tools- to different PaaS service.
- · Collaborated on multi-million dollar proposal with management to ensure contract was extended.

### Naval Surface Warfare Center - Carderock

SCIENTIST - DEVSECOPS LEAD ENGINEER

- Supported Front-End, DevSecOps, and Micro-service engineering teams.
- Implemented Front-End features using Node, NPM, Angular 8, TypeScript and FOSS libraries.
- Created Org-wide DevSecOps CI/CD Pipeline using Jenkins Declarative Pipeline, Groovy, BitBucket, Nexus, Bash Scripts, NPM, SBT, Twistlock, and SonarQube.
- Made changes to Micro-service container deployment and orchestration using Docker, Docker-Compose, Kubernetes, Ansible, Python, and Bash.
- Created and maintened automated API calls to cloud operations suite for faster production-ready code.
- Attended KubeCon 2019 for future container orchestration using K8s and Kubernetes.
- Developed enterprise software using processes such as Agile/Scrum/SAFe using tools like Jira ticket tracking.
- Lead collaboration across multiple teams, Government and Contractors, to improve communication and success of development processes.
- Manage and lead team-members both local and remote regarding ticketing, code-reviews, and design discussions.
- Became officially Scrum Master certified via CSM certification course.

# Education

#### **George Mason University**

M.S IN SOFTWARE ENGINEERING

### Florida Atlantic University

B.S. IN COMPUTER SCIENCE

# **Projects**

## **Github and Various WIP Projects**

VARIOUS LANGUAGES AND FRAMEWORKS

- Used Bootstrap to create a static page to host github repository links.
- Using React Native to create a cross-platform smartphone App.
- Expanded home network with an ad-blocker and 3D-Printer Server.

In Progress

Fairfax, VA

January 2022 - Present

August 2015 - May 2019

Boca Raton, FL

Washington Navy Yard, D.C. October - Present

Ft. Belvoir, VA

July 2021 - October 2022

West Bethesda, MD

July 2019 - July 2021