

Jeffrey Vincent

jeffreyj.vincent@yahoo.com | 704-541-6747 | [LinkedIn](#) | Charlotte, NC

Professional Summary

DevSecOps specialist with over 2 years of experience automating CI/CD pipelines, enabling secure infrastructure-as-code practices, and optimizing enterprise security across thousands of repositories. Proven ability to reduce costs, enhance security, and drive innovation using cloud technologies, Python automation, and scalable DevOps solutions.

Professional Experience

Ally Financial

Charlotte, NC

Software Engineer – Enterprise DevSecOps

Jul. 2024 - Present

- Supported the configuration and migration of users to Gitpod Remote Development Environment allowing custom images to meet the needs of over 500 developers, saving Ally \$144,000 annually in Docker Desktop subscription fees
- Implemented Infrastructure as Code scanning template and upgraded SAST, dependency scan, & container scanning templates used enterprise-wide to mitigate vulnerabilities pushed to upstream branches on over 9,000 GitLab projects
- Developed and automated a monthly process for retrieving and overriding 960+ SAST rules, enabling accurate severity assessments for enterprise security, and streamlined the conversion for seamless enterprise integration.
- Enabled GitLab Duo, an AI-powered suite, on select projects meeting specific security standards, equipping developers with tools for code and test generation, vulnerability resolution, and more, to accelerate development.
- Compiled comprehensive onboarding documentation for GitLab, streamlining the onboarding process and enhancing knowledge transfer for new employees, resulting in faster ramp-up times.

Associate Software Engineer – Enterprise DevSecOps

Jul. 2023 – Jul. 2024

- Created and maintained scan execution policies preventing merge requests from merging vulnerable code to production, and enabled them on 1500+ projects to ensure compliance with security standards
- Automated process to enable/disable compliance checks on all Gitlab projects enterprise wide using Python, Gitlab API, & GraphQL to enforce scan requirements based on project files to mitigate vulnerabilities exposed in releases
- Developed Python scripts to parse Gitlab repositories trees to convert files into various formats and packaged these scripts with Poetry and Typer CLI to be ran easily by the IPRM team to pull recent rules
- Solved customer requests through JIRA tickets and hosted daily office hours to support Gitlab while also keeping Confluence pages up-to-date with documentation on latest changes implemented to support 1000+ developers

UNC Department of Computer Science

Chapel Hill, NC

Undergraduate Learning Assistant

Aug. 2022 – May 2023

- Hosted drop-in in-person office hours weekly to guide students in COMP 572 (Computational Photography)
- Created rubrics and graded over 100 student's assignments while providing feedback individually

Ally Financial

Charlotte, NC

Cloud/Software Engineering Intern – Enterprise DevSecOps

May 2022 – Aug. 2022

- Developed a responsive full-stack web application (DevSecOps Portal) using Vue.js & CI/CD toolchain and deployed it on AWS to provide missing information from GitLab and increase efficiency for the Ally DevOps team of over 700+ employees while also gathering DevSecOps success metrics
- Created a serverless API that invokes an AWS Lambda function to present live Gitlab Runner Status information stored in an AWS DynamoDB that updates frequently to provide live data to users
- Patched Imagestreams, ran a Jenkins build on those images, and updated their respective Confluence pages so it matched the OpenShift stable tags to yield customers up-to-date information

Education

University of North Carolina at Chapel Hill

Chapel Hill, NC

Bachelor of Science in Computer Science, Minor in Statistics & Information Systems

Technical Skills

Programming Languages: Python, GoLang, Java, JavaScript, Bash

Web Development: Vue.js, React, Node.js, HTML/CSS

Cloud Platforms: AWS (Lambda, API Gateway, DynamoDB), Azure

CI/CD Tools: GitLab CI/CD, Docker, Gitpod

Security and Compliance: SAST, Dependency Scanning, Policy Automation

Methodologies: Agile, DevSecOps

Certifications: AWS Solutions Architect (In Progress), [Azure Fundamentals](#), GitLab Security Specialist