SAI BHAVAN NARAYAN DABBIRU

DEVSECOPS ENGINEER

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SUMMARY

Outcome-driven DevSecOps Engineer with 10 years of hands-on experience in designing secure, scalable CI/CD pipelines, cloud-native infrastructure, and production-ready automation solutions. Adept at leveraging Terraform, GitHub Actions, and modern DevSecOps practices across AWS and GCP to deliver secure, high-quality, and resilient software at scale. Skilled in implementing shift-left security, multi-environment delivery, and advanced deployment strategies such as blue-green and canary. Strong collaborator with a track record of cross-functional engagement to drive engineering excellence and value-focused delivery.

TECHNICAL SKILLS

GitHub Actions, Jenkins, Gitlab CI/CD , Prometheus	SonarQube, Snyk, OWASP ZAP, GitHub Dependabot	Terraform, GitHub Actions with IaC, Multi-env deployments	JavaScript (MEAN), Python	Blue-Green, Rolling Updates, Canary Releases, A/B Testing

PROFESSIONAL EXPERIENCE

Cloud Architect, GLX Platform , GlobalLogic Hitachi   **Aug 2023 - Present**

- Project Highlights: Built an AI-based assessment copilot to assist in real-time interview feedback, leveraging secure APIs, versioned models, and cloud-native compute with CI/CD security controls.
- Designed and maintained secure CI/CD pipelines using GitHub Actions with Terraform, enabling rapid, secure deployment to multi-cloud environments.
- Integrated SAST (SonarQube) and DAST (OWASP ZAP, Snyk) into pipelines as part of a Shift Left security initiative.
- Implemented and managed multi-environment pipelines (Dev, Stage, Prod) with robust rollback and monitoring strategies.
- Contributed to gamified learning platform development, including secure quiz APIs and role-based access controls.
- Collaborated with cross-functional teams including backend (Node.js), UI (Angular), and platform teams to align on security, versioning, and NFRs.

Technology Lead, Wingspan Platform , Infosys Limited   **Sep 2015 - Jul 2023**

- Project Highlights : Created a secure, multi-user quiz engine with role-based access control, deployment automation using GitHub Actions, and compliance-ready API gateways.
- Led internal enablement programs to certify professionals in AWS, GCP, DevOps, and GitHub CI/CD workflows
- Conducted architecture reviews and hands-on bootcamps to align engineering with DevSecOps practices and platform KPIs.
- Mentored developers in adopting secure-by-default pipelines using Terraform and GitHub Actions.

EDUCATION

Bachelor of Engineering   **June 2011 - June 2015**

Andhra University , Visakhapatnam

- Electronics & Communication Engineering

ADDITIONAL INFORMATION

- **Languages:** English, Hindi , Telugu
- **Certifications:** Github Actions , AWS Cloud Practitioner , Azure AI Associate , GCP Cloud Architect
- **Awards/Activities:** Globallogic Eminence Award 2024 , Globallogic Innovation Champion 2023