

ANUSH S

DEVOPS ENGINEER

Chennai, Tamil Nadu • +91 6369536185 • anushanush9419@gmail.com

<https://www.linkedin.com/in/anush-srikanth>

SUMMARY

Passionate DevOps Engineer with 2.9 years of experience in automating, optimizing, and enhancing software development workflows across dynamic and fast-paced environments. Adept at collaborating with cross-functional teams, including development, QA, and IT operations, to streamline software delivery processes and ensure system reliability, scalability, and security. Skilled in designing and implementing efficient build pipelines and branching strategies to accelerate release cycles and maintain high operational standards.

WORK EXPERIENCE

Devops Engineer Intellect Design Arena Ltd

May, 2025 – Present

- Collaborated with cross-functional development teams to manage multiple concurrent releases, designing and maintaining CI/CD pipelines using Jenkins with Groovy (Jenkinsfile) and Shell scripting, enabling automated builds, controlled deployments, and reliable release workflows aligned with Azure environments.
 - Streamlined Java application build and deployment pipelines using Ant, reducing build and deployment time by ~50%, while integrating SonarQube for code quality checks and Cypress for automated testing with email-based test result notifications.
 - Deployed and managed Docker-based applications with image lifecycle management and ran workloads primarily on Azure Kubernetes Service (AKS), implementing rolling updates, autoscaling, and high availability, while also supporting AWS ECS for application deployments.
 - Implemented DevSecOps practices by integrating JFrog for artifact management, OWASP Dependency Check and Trivy for vulnerability scanning, Liquibase for Oracle database version control, and built centralized monitoring using ELK Stack, Prometheus, and Grafana to improve system visibility, stability, and incident response.
 - Supported quarterly NCC audits and managed escrow deposits, ensuring compliance with regulatory and contractual requirements.
 - Integrated Jenkins CI/CD pipelines with Azure infrastructure to enable automated build and deployment workflows. Supported environment-specific configurations, secrets handling, and controlled releases aligned with Azure resource structures.
 - Integrated SAST (SonarQube/Fortify) in CI pipelines and DAST (OWASP ZAP) on Azure-deployed applications to enforce security gates and reduce production vulnerabilities.
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EDUCATION

Bachelor of Computer Applications

- DG Vaishnav College, Chennai | CGPA 8.0

2020-2023

CERTIFICATIONS

- Microsoft Certified – **Azure Fundamentals AZ-900 (Certification number: 0A4N5B-FBBC49)**

SKILLS

- **CI/CD & DevOps:** Jenkins, CI/CD Pipeline, Release Management, Artifact Management (JFrog, Nexus, Harbor), Build Automation, Deployment Automation.
 - **Cloud Platforms:** Microsoft Azure, Amazon Web Services (EC2, S3, IAM), Cloud Infrastructure Provisioning, Environment Management.
 - **Containers & Orchestration:** Docker, Kubernetes (kubeadm), Containerized Application Deployment, Rolling Updates, Scalability Management.
 - **IaC & Automation:** ARM Templates, Azure Bicep, Terraform (Basic), Bash, Shell Scripting, Configuration Automation.
 - **Monitoring & Operations:** Zabbix, PRTG Network Monitor, Jira (Incident Management), System Monitoring, Operational Support.
 - **Security & Compliance:** Fortify, SonarQube, JFrog Xray, SAST, Secure CI/CD Practices, ISO Compliance, Escrow Support.
 - **Build & Packaging Tools:** Apache Maven, Ant, Gradle, NPM, Docker Build Pipelines, Dependency Management.
 - **Version Control & SCM:** Git, GitLab, SVN, Branching Strategies, Source Code Management.
 - **Integration & APIs:** REST, SOAP, Application Integration.
 - **Methodologies & Delivery:** Agile, Scrum, Incident Management, Change Management, Business Continuity Planning (BCP).
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RECOGNITION

- **MAY 2025** - SPOT Award for consistent performance during peak workload and rapid upskilling on processes and Technology.
- **DEC 2025** - Recognized with a SPOT Award for building a self-service SBOM reporting workflow, improving customer compliance with RBI mandates and delivering strong business value