

ROHITH KRISHNA SRIMATH KANDADA

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PROFESSIONAL SUMMARY

Award-winning Senior DevOps Engineer with 4 years of expertise in CI/CD automation, AWS, and Kubernetes, recognized for optimizing deployment workflows and reducing operational costs. Proven track record of enhancing system reliability and security while driving infrastructure innovation. Skilled in performance tuning and incident resolution to maintain scalable, enterprise-grade cloud environments.

PROFESSIONAL EXPERIENCE

Senior DevOps Engineer — Accenture Solutions Pvt Ltd Oct 2021 - Present

German Client Achievements:

- Designed high-availability CI/CD pipelines for microservices and revamped Jenkins architecture, achieving **99.9%** build success and slashing deployment time by **45%**.
- Architected a Kubernetes-based system optimizing resources by **40%** and refined Docker image optimization to curb build times by **70%**.
- Integrated SonarQube to reduce technical debt by **40%** and streamlined LDAP management workflows, reducing administrative overhead by **60%**.
- Leveraged AWS services (IAM, EC2, S3) to construct secure infrastructure and diagnosed **20+** vulnerabilities using Splunk, cutting incident response time by **50%**.
- Implemented AWS security policies (MFA) for compliance and administered AMIs/EBS volumes to bolster testing and deployment workflows.

UK Client Achievements:

- Automated GitLab migration (AWS to OCI, **~80 repos**) and Confluence/Wiki migrations using Python scripts, reducing manual effort by over **80%**.
- Engineered GitLab pipelines to automate daily business tasks (**95%** less manual effort) and optimized documentation via AI-powered summarization (**50%** less workload).
- Managed **500+** Nagios alerts (**99.9%** uptime) and upgraded Jenkins infrastructure to CentOS Stream 9, elevating system reliability by **50%**.
- Diagnosed **200+** incidents with a **40%** faster resolution rate and enhanced Grafana dashboards to eliminate 80% of manual updates.
- Developed Python automation for CSV-to-JSON conversion and streamlined migration workflows, minimizing manual interventions by **70%**.

TECHNICAL EXPERTISE

DevOps & Infra	Jenkins, GitLab, Maven, Nexus, Kubernetes, Helm, Docker, SonarQube
Cloud (AWS)	EC2, S3, IAM, CloudWatch, SNS, VPC, RAM, NAT Gateways, Route 53, IGW
OS	Linux (Ubuntu, CentOS), Unix, Windows
Monitoring	Grafana, Prometheus, Nagios
AI & GenAI	ChatGPT, Claude AI, InVideo AI, Sora, DALL·E, GitHub Copilot

CERTIFICATIONS

2024	AWS Certified SysOps Administrator - Associate	[Link]
2024	AWS Certified Solutions Architect – Associate	[Link]
2025	GitHub: GitHub Actions	[Link]

EDUCATION

2017 - 2021	B. Tech in Electronics & Communication Engineering CMR College of Engineering and Technology	(CGPA: 8.9)
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