TEJAS SONKUSARE

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Professional Summary

DevOps Engineer and Full-Stack Java Developer with expertise in cloud infrastructure, CI/CD automation, and cybersecurity. Skilled in optimizing deployments, building scalable applications, and ensuring secure, reliable operations. Recognized for academic excellence, national-level achievements, and active participation in digital skilling initiatives.

Experience

DevOps Engineer
Hisan Labs Pvt. Ltd.   Pune | June 2024 - Feb 2025

At Hisan Labs Pvt. Ltd., I enhanced software delivery by implementing CI/CD pipelines with Jenkins, reducing deployment time and eliminating manual errors. I containerized applications using Docker and managed scalable Kubernetes clusters to ensure reliable production operations. By leveraging AWS CloudWatch, I proactively monitored infrastructure to maintain high availability and resolve issues swiftly. Additionally, I automated infrastructure provisioning and routine tasks with Python and Terraform, significantly improving team productivity and system performance.

Full-Stack Java Developer Intern
Zetpeak Company (Remote)   Aug - Dec 2023

I developed and maintained full-stack Java applications within a remote, agile team environment, contributing to both backend and frontend components. I collaborated closely on project delivery, actively participated in code reviews, and ensured high-quality development standards. During this role, I gained hands-on experience with Java, Spring, REST APIs, and database integration, strengthening my expertise in building robust and scalable applications.

Android Developer Intern
Google for Developers (Remote)   Sep - Nov 2023

I completed a 10-week virtual internship in Android app development, in collaboration with Google and AICTE, where I gained hands-on experience in building practical Android applications. Throughout the program, I collaborated with industry mentors and peers, enhancing my technical skills and teamwork in a real-world development environment.

Projects

AWS RDS Student Management System
➢ Deployed a scalable Student Management System using Amazon RDS database.
➢ API for student registration, course management, and attendance tracking.
➢ Ensured scalability and performance through AWS Elastic Beanstalk deployment
➢ Managed secure file storage and assets with Amazon S3.

Swiggy Clone App Deployment
➢ Built and deployed a food delivery app clone using Terraform, AWS, Jenkins, and Docker.
➢ Automated CI/CD pipelines with GitHub, SonarQube (code quality), OWASP, and Trivy (security scanning).
➢ Provisioned EC2 instances via Terraform, containerized with Docker, and managed images via Docker Hub.
➢ Achieved scalability, security, and high availability using AWS and DevOps best practices.

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Education

B.E. Computer Science & Engineering, *Sipna College of Engineering & Technology, Amravati, India*
CGPA: 8.91/10
Graduated: 2024

Technical Skills

Cloud Platforms: AWS (EC2, S3, IAM, VPC, RDS, CloudFront, Route53, Lambda, EKS, Elastic Beanstalk), GCP

DevOps & IaC: Docker, Kubernetes, Terraform, Jenkins, GitHub Actions, GitLab

Monitoring & Security: AWS CloudWatch, Datadog, SonarQube, Trivy, OWASP, Firewalls, VPN

Programming & Automation: Python, Bash, Java, C++

Databases: MySQL, PostgreSQL

Web & App Development HTML, CSS, JavaScript, Android, Spring, REST APIs, Agile

AI/ML: Applied AI/ML (IBM SkillsBuild Internship)

Certifications

- Palo Alto Networks Certified Cybersecurity Entry-level Technician *(PCCET) — Palo Alto Networks*
- Microsoft Technology Associate: Security Fundamentals *(Microsoft)*
- Google Cloud Study Jam 2023 *(8 Courses) — Google Cloud*
- ISC2 Candidate — ISC2
- NEAT Certification (National Educational Alliance for Technology)

Additional Certifications

- AWS & Google Cloud Skill Badges
- LinkedIn Learning, FutureSkills
- Digital Marketing

Languages

English, Hindi, Marathi (Native)