

Ravi P. Chavan

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PROFILE

- DevOps Engineer with 3 years of experience in deploying, automating, and managing cloud-native applications. Hands-on experience with containerization using Docker, managing scalable deployments using Kubernetes, and building CI/CD pipelines with Jenkins.
- Adept at Infrastructure as Code (IaC) using tools like Terraform and working in Agile environments to drive continuous delivery and system reliability.

WORK EXPERIENCE

Senior Software Engineer

May2022 – Oct-2024

Capgemini, Pune

- Deployed Java Spring Boot microservices using Docker containers and managed environments with Kubernetes (minikube + AKS).
- Worked with Jenkins for CI/CD implementation, automating builds and deployments.
- Integrated Terraform scripts to provision and manage cloud infrastructure resources.
- Utilized Postman for API testing, ensuring robust and accurate responses.
- Migrated monolithic .NET systems to Spring Boot microservices and deployed them in Kubernetes clusters.
- Used Terraform for automating infrastructure provisioning and Jenkins Pipelines for CI/CD.
- Collaborated with cross-functional teams to gather requirements and deliver high-quality software solutions.

Sphurti WebApp – Data Analyst

21-June – 4-Dec

- Worked as part of a third-party service team handling data research and analysis for international clients, mainly from the US and UK.
- Collected, verified, and documented detailed company information such as business address, domain, industry category, and key personnel from top management.
- Conducted deep web research and analysis using LinkedIn, company websites, and professional databases to ensure accurate data extraction.

SKILLS

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|----------------|-----------------|------------------|
| • Java, Java 8 | • Kubernetes | • Docker |
| • Spring Boot | • Redis Cache | • MySQL |
| • Git | • Junit Testing | • Open API Spec. |

PROJECTS

Project Name: CCT

Role: JAVA Developer

- The IC4E team develops APIs using three layers: System, Process, and Experience. The System layer handles data operations with the backend. The Process layer manages business logic. The Experience layer interfaces with clients. This approach ensures efficient and organized API development.
- They're also using Message Queues for better communication and have added SOAP connections to work with various systems.
- I improved the AFLAC framework by using Domain-Driven Design (DDD) to enhance coding standards and simplify logic implementation.

EDUCATION

Bachelor of Technology in Electrical Engineering

May2020

Maharashtra Institute Technology Aurangabad, Maharashtra

CERTIFICATIONS

- AWS Cloud Practitioner & Developer Associate
- Google Cloud Platform