## Ravi P. Chavan

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#### **PROFILE**

- 3 years of productive experience with spring boot to create java applications for diverse domains.
- Reasonable familiarity with Apache Kafka, Spring Batch, Redis Cache and Spring Security.
- Created and put into effect preventive maintenance procedure.
- Deliver high-quality production codes and offer production assistance while the project is operational.
- Managing important projects and producing high-Caliber code for production.

#### WORK EXPERIENCE

# Senior Software Engineer

May2022 - Oct-2024

Capgemini, Pune

- I have 2.6 years of productive experience with spring boot to create java applications for diverse domains.
- Developed and maintained web applications using Java and Spring Boot framework.
- Designed and implemented RESTful APIs for seamless integration with front-end applications.
- Utilized Postman for API testing, ensuring robust and accurate responses.
- Designed API for CRUD operation using JPA/Hibernate with Relational Database (MySQL).
- Implemented Spring Security and JWT for secure authentication and authorization across services.
- Basic knowledge in Linux.
- Collaborated with cross-functional teams to gather requirements and deliver high-quality software solutions.
- Integrated Redis Cache to enhance application performance and reduce database load.
- Participated in Agile methodologies, including sprint planning and daily stand-ups, to ensure timely delivery of projects.

#### **SKILLS**

•	Java	•	Microservices	•	REST API's
•	Spring Boot	•	Redis Cache	•	MySQL

Git • Junit Testing • Python

#### **PROJECTS**

Project Name: CCT May 2022- Oct 2024

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.
- I improved the AFLAC framework by using Domain-Driven Design (DDD) to enhance coding standards and simplify logic implementation.

## **Project Name: Expense Tracker Web Application**

Role: Python Developer

• Developed a full-stack web application to help users manage and monitor their personal expenses efficiently. The system allows users to log daily expenses, categorize transactions, and view spending summaries through interactive charts. Designed with a clean, responsive interface and built using a modular, scalable Flask architecture.

## **EDUCATION**

## **Bachelor of Technology in Electrical Engineering**

May2020

Maharashtra Institute Technology Aurangabad, Maharashtra

## **CERTIFICATIONS**

• AWS Cloud Practitioner & Developer Associate