

# Ravi P. Chavan

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## PROFILE

- Java Developer with 1.5 years of experience in developing and maintaining scalable RESTful APIs using Spring Boot and Java.
- Proficient in Oracle DB, Spring Security, JWT/OAuth2, and integrating APIs with front-end systems.
- Experienced in Agile, CI/CD practices, unit testing (JUnit, Mockito), and API documentation using Swagger/OpenAPI.

## WORK EXPERIENCE

### Senior Software Engineer

May2022 – Oct-2023

Capgemini, Pune

- I have 1.5 years of productive experience with spring boot to create java applications for diverse domains.
- Integrated and queried Oracle database using JDBC and Spring Data JPA.
- Designed and implemented RESTful APIs for seamless integration with front-end applications.
- Utilized Postman for API testing, ensuring robust and accurate responses.
- Designed and implemented RESTful CRUD APIs using Spring Boot and JPA with Oracle/MySQL databases.
- Implemented Spring Security with JWT and OAuth2 for secure API access control and authentication.
- Performed unit and integration testing using JUnit and Mockito.
- 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.
- Documented REST APIs using Swagger and OpenAPI specs.
- Participated in Agile methodologies, including sprint planning and daily stand-ups, to ensure timely delivery of projects.
- Used version control systems like Git and managed builds via Maven.
- Participated in CI/CD pipeline setups using Jenkins.

## SKILLS

- |                |                 |                  |
|----------------|-----------------|------------------|
| • Java, Java 8 | • Microservices | • REST API's     |
| • 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