# **SACHIN PATEL**

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## **EDUCATION**

#### **Chameli Devi Group of Institutions**

Indore, India

Computer Science and Engineering (7.93 CGPA)

SKILL SUMMARY

**Programming Languages:** Java (Core, OOP, Java 8, 17)

Frameworks & Libraries: Spring Boot, Hibernate 5.0, JDBC & JPA

Tools: JIRA, Putty, SonarQube, Swagger
Platform: Visual Studio Code, Eclipse 3.4, STS
DevOps & CI/CD Tools: Docker, Jenkins, Kubernetes (basic), Git

### WORK EXPERIENCE

## Capgemini | Software Engineer | (Client: GE)

Dec 2022-Present

- Developed scalable microservices-based enterprise applications using Java 17, Spring Boot, and Angular 16.
- Built and documented RESTful APIs using Swagger; ensured robust testing with Postman.
- Secured APIs using **JWT Authentication** and **Spring Security**, reducing unauthorized access by 40%.
- Integrated CI/CD pipelines using Docker, Jenkins, and Git, reducing deployment time by 35%.
- Contributed to CI/CD pipelines with Docker, Jenkins, and Git for efficient deployment.
- Followed Agile Scrum practices via JIRA, achieving 95% on-time delivery with consistent sprint velocity.
- Ensured code quality through peer reviews, JUnit testing, and SonarQube integration.

## **PROJECTS**

## **Financial Management Application**

November 2023 – Present

- Developed and integrated RESTful APIs for budget planning, expense tracking, and income management, enhancing backend performance by 25%.
- Optimized system **response time by 20%** through efficient API design and seamless frontend-backend integration using Angular.
- Delivered 95% of sprint features on time by accurately estimating tasks and following Agile practices.
- Collaborated with cross-functional teams to translate business requirements into scalable technical solutions.
- Implemented Git branching strategies for efficient version control and team collaboration.

#### **Global Price Master**

March 2023 to November 2023

- Developed secure APIs for pricing modules using Spring Security, cutting unauthorized access by 40%.
- Created a centralized platform to manage global product prices.
- Enhanced data speed by 25% through optimized SQL and caching.
- Used Git for collaboration and performed peer code reviews.
- Delivered tasks on time through active Agile participation and estimation.

### **CERTIFICATIONS & TRAINING**

- AWS Certified Cloud Practitioner (Valid till June 2026).
- Microsoft Certified: Azure Fundamentals (AZ-900), Microsoft Azure (AZ-204).
- Java Full Stack Developer (Internal Capgemini): Covered Java 8, Spring Boot, JPA, Hibernate, Spring MVC.