

SACHIN PATEL

Email: srpatelsachin@gmail.com

Phone: +91-7879225300

LinkedIn: <https://www.linkedin.com/in/sachin-patel-9a13331b1/>

PROFESSIONAL SUMMARY

Results-oriented Java Developer with 2.5 **years** of experience in designing scalable, secure backend systems using Java 17, Spring Boot. Skilled in designing RESTful APIs, integrating relational databases and writing clean code. Strong grasp of Core Java, JPA/Hibernate, and API testing using Postman. Proactive team player experienced in Agile delivery with solid debugging and optimization skills.

SKILLS

Programming Languages:	Java (Core, OOP, Java 8, 17)
Frameworks & Libraries:	Spring Boot, Hibernate 5.0, JDBC & JPA
Web Technologies:	REST APIs, MVC Architecture
Tools & IDEs:	Visual Studio Code, Eclipse IDE, STS,

WORK EXPERIENCE

Capgemini | Software Engineer | Client: GE

Dec 2022 –Present

- Developed backend APIs using Java 17 and Spring Boot for business modules.
- Designed and implemented RESTful services and integrated Swagger for API documentation.
- Performed database operations including schema design and writing complex SQL queries using MySQL/PostgreSQL
- Translated business requirements into scalable Spring Boot solutions, ensuring smooth and timely delivery across sprints
- Practiced Agile with JIRA, achieving 95% on-time delivery across sprints.

PROJECTS

Financial Management Application

August 2024- Present

- Developed and maintained modular backend services for real-time applications using **Java 17, Spring Boot**.
- Developed APIs, enhanced performance by 25% and reduced latency by 20%.
- Used Spring Data JPA for ORM mapping and repository-based query execution.
- Implemented pagination and sorting in APIs to manage large datasets effectively.
- Delivered 95% of sprint features on time using Agile tracking with JIRA.

Credit Card Payment Application (Training Project)

March 2023 - April 2023

- Developed and integrated RESTful APIs for payment transaction and user management using spring boot.
- Used Java 17, Spring Boot, JPA Hibernate contributing to **100% back-end logic**.
- Reducing transaction failures by 30% through validation logic and robust error handling.
- Accelerated development with Lombok and DevTools, reducing boilerplate code by **30%**.

EDUCATION

B.Tech – Computer Science and Engineering

Chameli Devi Group of Institutions, Indore | Graduated: 2022 | **CGPA: 7.93 / 10**

CERTIFICATIONS & TRAINING

- **AWS Certified Cloud Practitioner** Amazon Web Services (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 boot.