

SACHIN PATEL

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PROFESSIONAL SUMMARY

Java Developer with **3 years** of experience in building scalable enterprise applications using Java 17, Spring Boot, Microservices. Skilled in REST API development, secure backend systems and database operations using MySQL and PostgreSQL Proficient in Agile, CI/CD pipelines, and version control with Git.

SKILL SUMMARY

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

WORK EXPERIENCE

Capgemini | Software Engineer | Client: GE

Dec 2022 –Present

- Developed scalable **microservices**-based applications using **Java 17, Spring Boot**.
- Built **RESTful APIs** with Swagger documentation and tested using Postman.
- Handled schema design, query optimization, and data migration in **MySQL/PostgreSQL**.
- Secured APIs using **JWT and Spring Security**, ensuring modular backend structure.
- Contributed to **CI/CD** pipelines with **Docker, Jenkins**, and Git for efficient deployment.
- Practiced Agile with JIRA, achieving **95% on-time delivery** across sprints.
- Ensured code quality through peer reviews, JUnit testing, and **SonarQube** integration.

AMStech Technologies Pvt. Ltd.

March 2022 – Aug 2022

- Get Training on Java and build **fullstack** project using java.

PROJECTS

Financial Management Application

June 2024- Present

- Built REST APIs for budget, expense, and income tracking
- Improved backend **performance by 25%** and response time by 20%.
- Built modular **microservices** communicating via REST APIs, enhancing scalability and fault isolation.
- Delivered 95% of sprint features on time by accurately estimating tasks and following Agile practices.

Credit Card Payment Application (Capgemini 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, PostgreSQL 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

Chameli Devi Group of Institutions

Indore, India

Computer Science and Engineering (8.12)

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.