

SACHIN PATEL

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PROFESSIONAL SUMMARY

Results-oriented Java Developer with **3 years** of experience in designing scalable, secure backend systems using Java 17, Spring Boot and Microservices. Proven ability to develop REST APIs, integrate relational databases and contribute to Agile delivery. Hands-on experience in CI/CD, JWT authentication, and backend optimization.

SKILLS

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 | Java Intern **March 2022 – Aug 2022**

- Completed hands-on-training on Java full stack development and built a capstone project using java, spring boot.

PROJECTS

Financial Management Application **August 2024- Present**

- Developed and maintained **modular microservices** for real-time applications using **Java 17, Spring Boot**.
- Developed and secured APIs with **JWT**, enhanced performance by 25% and reduced latency by 20%.
- Managed service-to-service communication and environment configs using Spring cloud.
- 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, 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

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.