

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), Angular
Web Technologies:	HTML, CSS, Web Services (REST), Microservices 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, Spring Boot** for business modules.
- Designed and implemented RESTful services and integrated Swagger for API documentation
- Handled schema design, query optimization, and data migration in **PostgreSQL**.
- Secured APIs using **JWT and Spring Security**, ensuring modular backend structure.
- Worked on modularizing business logic and improving code quality using Spring Boot best practices.
- Practiced Agile with JIRA, achieving **95% on-time delivery** across sprints.

PROJECTS

GE RAMP

January 2024- Present

Energy sector project focused on managing supplier data for accurate and efficient operations

- Built and optimized application modules with Java 17 and Spring Boot, enabling reliable and high-performance.
- Implemented and secured REST APIs with JWT, improving supplier data accuracy and reduced latency.
- Enhanced supplier data workflows by identifying and updating missing details such as part numbers.
- Managed environment configurations and integrations, ensuring stable production releases
- Delivered 95% of sprint features on time using Agile tracking with JIRA.

Credit Card Payment Application (Training Project)

January 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 robust validation logic and error handling.
- Practiced CI/CD concepts using Docker, Jenkins, and Git during project deployment training.
- 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.