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.

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 intensive hands-on-training on Java full stack development and built a capstone 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 - Graduated 2022

Indore, India

Computer Science and Engineering (7.93)

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.