**Sachin Patel**

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# PROFESSIONAL SUMMARY

* Full Stack Developer with 2.4 years of experience building scalable web and enterprise applications using Java 17, Spring Boot, and Angular.
* Proficient in RESTful APIs, microservices architecture, and relational databases like MySQL and PostgreSQL. Skilled in CI/CD pipelines using Jenkins and Docker.
* Proficient in **Java 17**, **Spring Boot** and **MySQL**, with a focus on RESTful APIs and microservices
* Hands-on experience with Core Java, Java 8, Hibernate, Spring Boot
* Proficient in using IDE like **Eclipse, IntelliJ IDE, STS**
* Worked with database **PostgreSQL, MySQL**
* Knowledge of **DevOps tools** like **Docker**, **Jenkins**, and **Git**, supporting CI/CD processes.
* Adept in Agile Scrum environments, version control with Git, and integrating cloud solutions (AWS basics).
* Experienced in Agile methodologies ensuring timely delivery of high-quality software.

# CURRENT EMPLOYMENT

Organization: Capgemini

Period: December 2022 to till date.

Designation: Software Engineer

# EDUCATIONAL SUMMARY

* Bachelor of Technology (B. Tech) from Chameli Devi Group of Institution (Affiliated to RGPV) Indore in 2022
* Senior Secondary – Scholar’s Den, Khandwa – 2017
* Secondary – Ben’s Public School – 2015

**SKILL SET:**

**Programming Languages**  **Java (Core, OOP, Java 8, 17)**

**Frameworks & Libraries** Spring Boot, Hibernate 5.0, JDBC & JPA

**DevOps & CI/CD Tools:** Docker, Jenkins, Kubernetes (basic), Git

**Database** MySQL, PostgreSQL

**Version Control** GitHub, Git

**Tools & Utilities** JIRA, Jenkins, Putty, SonarQube, Swagger

**Cloud Platforms** AWS (basic services)

**IDE**  IntelliJ, Eclipse 3.4, STS

**PROJECT SUMMARY**

1. **Title: - Financial Management**

**Duration**: November 2023 to till date

**Development Environment**:Java 17, Spring Boot 3.x, Angular 16, MySQL, Docker

Jenkins, Git, IntelliJ IDEA

**Description:**

This project focuses on enabling users to efficiently plan budgets, monitor expenses, and track income to improve financial health and decision-making.

**Roles & Responsibilities:**

* Collaborated with cross-functional teams to translate requirements into technical specifications.
* Developed RESTful APIs for modules like **budget planning**, **expense**, and **income tracking**.
* Built RESTful APIs using Spring Boot and integrated them with Angular components.
* Ensured seamless frontend-backend communication for smooth user experience.
* Improved system response time by 20% through efficient API design.
* Followed Agile practices including **daily stand-ups**, **sprint planning**, and **retrospectives**.
* Estimated tasks accurately and delivered sprint features within deadlines.
* Ensured **version control** and branching strategy using **Git**.
* Collaborated with QA for **unit testing** and used **SonarQube** for maintaining code quality.

**2. Title Global Price Master:**

**Duration**: March 2023 to November 2023

**Development Environment:** Java 17, Spring Boot, Angular 16, IntelliJ IDEA Git, Postman, Spring Security

**Description:**

This project focused on optimizing global procurement operations by providing a centralized platform for monitoring, analysing, and managing product prices across different regions.

**Roles & Responsibilities:**

* Designed and implemented APIs to **analyse and manage global product pricing**.
* Designed and implemented RESTful APIs using Spring Boot for global product pricing modules.
* Integrated **Spring Security** to secure APIs and restricted unauthorized access.
* Improved data analysis speed by 25% through optimized SQL queries and caching strategies.
* Participated in **Agile sprint planning**, peer code reviews, and timely story delivery.
* Utilized Git for version control and ensured collaboration with distributed teams.
* Delivered well-estimated tasks consistently within sprint timelines and contributed to story refinements and peer reviews.

**CERTIFICATIONS & TRAINING**

* Completed internal training on AWS Cloud Practitioner concepts (EC2, S3, IAM basics)
* Exposure to Microsoft Azure via project needs (Functions, DevOps)
* Hands-on practice with Docker, Git, and Jenkins in development and deployment

**[Sachin Patel]**