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