

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 Core Java (Java 8 & 17), **Spring Boot, Hibernate, and MySQL** with a strong focus on building RESTful APIs and microservices.
- 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

Capgemini Software Engineer	Pune, Maharashtra Dec 2022– Present
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EDUCATION

Chameli Devi Group of Institutions, Indore Computer Science and Engineering (7.93 CGPA)	2018-2022
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TECHNICAL SKILL:

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 core modules such as budget planning, expense tracking, and income management, increasing backend efficiency by 25%.
- 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 methodologies** including daily stand-ups, sprint planning, and retrospectives, resulting in a 15% increase in sprint velocity.
- Accurately estimated tasks and consistently delivered sprint features on time, achieving a 95% on-time delivery rate.
- 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, reducing unauthorized access attempts by 40%.
- 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]