

TEJAS S. PATIL

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PROFESSIONAL SUMMARY

- Java Developer with **1.5+ years of hands-on experience** in developing scalable backend applications using **Core Java, Spring Boot, and RESTful APIs**.
- Strong understanding of **Object-Oriented Programming (OOP), exception handling, and business logic implementation**.
- Experienced in database design and optimization using **MySQL and SQL Server**, including complex queries and performance tuning.
- Worked on **end-to-end application development following SDLC and Agile methodologies**.
- Familiar with **Microservices architecture, Docker, Git, and version control best practices**.
- Proven ability to improve application performance and reduce backend issues through efficient coding and testing.

TECHNICAL SKILLS

Technology: Core Java, OOPs Concepts, Collections Framework, HTML, CSS, JavaScript.

Libraries and Frameworks: Spring Boot, Spring MVC, Hibernate (JPA), JUnit, React.js.

Database: MySQL, SQL Server.

Tools & Platforms: Git, Maven, Docker, Microservices Architecture, GitHub, RESTful APIs, Agile (Scrum), VS Code, Eclipse.

PROFESSIONAL EXPERIENCE

Currently working as a Java Developer at SoftPro Solutions.

(Aug 2024 – Present)

(1) _____

Project : TaskPro
Technology : Core Java, Spring Boot, RESTful APIs, JDBC, JavaScript, Git, Docker, React.js
Database : SQL Server
Role : Java Developer

Project Description:

- Designed and developed RESTful APIs using Spring Boot for task and employee productivity management.
- Implemented business logic, validations, and exception handling using Core Java and Spring Boot.
- Integrated frontend components with backend services.

- Wrote optimized SQL queries using JDBC to improve database performance and response time.
- Followed SDLC processes and Agile methodology during development, testing, and deployment phases.

(2)

Project : VisitantPro
Technology : Core Java, Spring Boot, RESTful APIs, JavaScript, Git, React.js.
Database : SQL Server
Role : Java Developer

Project Description:

- Developed secure visitor management modules using Core Java and Spring Boot.
- Implemented backend validations and data processing logic for visitor entry and exit workflows.
- Designed and optimized SQL Server queries to improve reporting accuracy and processing speed.

(3)

Project : CuisinePro
Technology : Core Java, Spring Boot, RESTful APIs, HTML, CSS, Bootstrap, JavaScript, Git.
Database : MySQL
Role : Java Developer

Project Description:

- Designed and developed a food ordering system using Core Java and Spring Boot.
- Implemented RESTful APIs for menu management, order placement, order tracking, and user management.
- Developed backend business logic, validations, and exception handling for order workflows.
- Integrated frontend UI (HTML, CSS, Bootstrap, JavaScript) with backend services.
- Performed CRUD operations and database interactions using JDBC with MySQL.

KEY RESPONSIBILITIES

- Developed backend code using Core Java and Spring Boot, including business logic, validations, and exception handling.
- Wrote and optimized SQL queries for MySQL and SQL Server to improve application performance.
- Implemented exception handling, validations, and unit testing using JUnit to ensure application stability.
- Used basic Hibernate (JPA) for ORM and managed database interactions efficiently.

EDUCATIONAL QUALIFICATIONS

- Bachelor of Science (Information Technology) – **Mumbai University**
Year of Passing: April 2024