

# SHUBHAM MAHURE

## CONTACT



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BTM 2nd Stage, Bengaluru

## TECHNICAL SKILLS

- Core Java
- Java 8 Features
- Collection Framework
- Spring Boot
- Hibernate JPA
- Restful API
- Spring Security
- Micro Services
- Multithreading
- HTML
- JSP
- MySQL
- MongoDB
- Postman
- Agile Scrum Process
- Swagger
- Git & GitHub
- AWS

## EDUCATION

GOVERNMENT COLLEGE OF  
ENGINEERING, CHANDRAPUR

*Bachelor Of Engineering*

*Marks: 77%*

# JAVA/J2EE DEVELOPER



## PURPOSE STATEMENT

Experienced Full-Stack Developer with **3.2 years** of expertise in REST/HTTP Spring Boot, Microservices, Java/J2EE, web services, AWS and API-based architecture.



## PROFESSIONAL BACKGROUND

**EXPERTISE:** 3.2 YEARS

**COMPANY NAME:**

CAPILLARY TECHNOLOGIES

**DESIGNATION:** JAVA DEVELOPER



## JAVA DEVELOPMENT PROFICIENCY

- Developed and deployed **REST/HTTP** Spring Boot applications.
- Utilized **AWS** services to build and deploy cloud-based applications.
- Utilized **Core Java**, **J2EE** technologies (**Servlets**, **JSP**, **JDBC**), and web services.
- Integrated **RESTful** web services and APIs.
- Employing **MySQL**, **MongoDB** for efficient data management.
- Employed open-source tools and frameworks, such as **Spring MVC**, **Spring Boot**, **Hibernate**, **Maven**, and **JUnit**.
- Proficiently utilized **Git & Git Hub** for version control.
- Exhibited in-depth proficiency in Java, including **Java 8 features** and object-oriented design concepts (**OOPs**)
- Demonstrated expertise in **API-based** architecture.
- Implemented different layers in applications, including **Rest Controller**, **Payload**, **Service**, **Repository**.
- Implemented **Swagger** for API documentation, ensuring clear and comprehensive documentation of **RESTful** APIs.

### PROJECT DESCRIPTION

Developed a user-friendly bus booking application, optimizing the entire process from search to payment. Integrated secure authentication, real-time availability checks, dynamic pricing features, and automated email notifications post-booking. Collaborated with cross-functional teams to ensure a responsive and intuitive design. Implemented SMS notifications for timely updates on bookings. Enhanced database management for efficient transaction processing. Contributed to increased user engagement and satisfaction through seamless and reliable functionality.

### MY CONTRIBUTION IN THE PROJECT

- Developed modules (**Add Bus**, **Search Bus**, **Sign in**, **Sign up**, Nearby Places) for the GotoBus Bus Booking project.
- Implemented **MVC** architecture for a well-structured and organized codebase, facilitating collaboration among team members.
- Collaborated with product owners and cross-functional teams for requirements gathering and task prioritization.
- Created **Rest Controller**, **Service**, and **ServiceImpl** components for **API** endpoints and business logic.
- Integrated **Spring Security** and **JWT** Token authentication for data privacy and user safety.
- Conducted rigorous testing using **TDD** principles, actively participating in bug **triage** meetings for prompt bug fixing.
- Implemented **Spring Validation** for data integrity and user input validation.
- Deployed the application on **AWS** for reliable hosting, leveraging cloud infrastructure for scalability.
- Utilized **Spring Profiles** for managing deployment environments (development, staging, production).
- Applied **Agile** methodology for iterative development and continuous improvement.
- Integrated **SMS** and **payment gateway** services for enhanced functionality.
- Used **Model Mapper** for simplified object mapping, improving code maintainability.
- Generated reports in CSV, PDF, and Excel formats for data analysis.
- Implemented **pagination** for managing large datasets and improving application performance.
- Utilized **Hibernate mappings** for efficient database operations.
- Utilized **Core Java**, **Java 8** features for enhanced code readability and efficiency.
- Integrated **Email Services** for automated notifications, improving user engagement.