# VANASHRI DESHPANDE

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## **Professional Summary**

Developer with strong experience in building and maintaining full-stack applications using Java, Spring Boot, REST APIs, and MySQL. Proven ability to collaborate in Agile teams, debug and optimize code, and build real-world software solutions. Strong grasp of backend development and exposure to frontend design with HTML, CSS, and Bootstrap.

#### **Technical Skills**

Languages: Core Java, Java 8, HTML5, CSS3, JavaScript, SQL, C++

Frameworks & Libraries: Spring Boot, Hibernate, JPA, JSP, Servlet, JDBC, Microservices, Angular

**Database:** MySQL

**Tools & Technologies:** REST APIs, Git, GitHub, Postman, Eclipse, VS Code, Jira, WordPress, Wix **Expertise In:** Data Structures and Algorithms, API Design and Development, Object Oriented Programming, Database Management Systems, Computer Networks, Operating System

## **Work Experience**

Java Developer June 2023 – Present

Fourise Software Solutions Pvt. Ltd., Pune

- Developed and deployed REST APIs using Spring Boot for secure and scalable backend services
- Implemented exception handling and logging, improving API reliability and reducing downtime
- Collaborated with cross-functional teams to integrate frontend and backend components seamlessly.
- Used Factory Pattern and OOP principles to develop modular, maintainable Java applications.
- Optimized MySQL schemas and queries, boosting data retrieval speed
- Conducted testing and debugging to identify and resolve issues, resulting in a stable payment system.

### **Projects**

Complaint Management System - Spring Boot, RESTful APIs, MySQL, HTML5, CSS3, JavaScript | Link

- Built a full-stack complaint system using Spring Boot and MySQL with secure CRUD functionality
- Implemented role-based access control, secure login, and password reset for enhanced data security
- Developed RESTful APIs for complaint listing, search, sorting, and soft delete functionality
- Designed a responsive frontend with HTML5, CSS3, and Bootstrap for dynamic user-friendly navigation

Payment Integration System - Spring Boot, RESTful APIs, MySQL, HTML5, CSS3, JavaScript | Link

- Developed a real-time payment system using Spring Boot and RESTful APIs for secure transactions
- Implemented CRUD operations and integrated frontend components for seamless data flow
- Developed REST APIs for filtering, sorting, and searching payment records by date, amount, and status

# Shipping Agency Website – HTML5, CSS3, Bootstrap | Link

- Designed a static multi-page website using HTML5, CSS3, and Bootstrap for client branding and service
- Integrated login/signup forms and social media icons to improve user engagement and clean UI

### **Education**

## Bachelor of Engineering (B.E.) in Electronics & Communication Engineering

VSM's SRK Institute of Technology, Nipani | Visvesvaraya Technological University, Belagavi CGPA: 8.0 | 2018-2022

#### Certifications

- Java Full Stack Development
- Web Development Internship

### **Achievements**

• Consistently ranked in the top 3% of the engineering class with a CGPA of 8.0