VANASHRI DESHPANDE

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PROFESSIONAL SUMMARY

Certified Java Developer with 2+ years of hands-on experience in building scalable web applications using Core Java, Java 8, Spring Boot, REST APIs, and MySQL. Skilled in both backend and frontend development with a strong understanding of software design principles, microservices architecture, and Agile methodologies (Scrum, JIRA). Proven ability to deliver clean, maintainable code and collaborate across teams to exceed business and technical goals.

TECHNICAL SKILLS

- **Backend Technologies:** Core Java, Java 8, Rest API, JSP, Servlet, JDBC, C++
- **Frontend Technologies:** HTML5, CSS3, JavaScript
- **Java Frameworks:** Spring Boot, Spring Core, Hibernate, Microservices
- **Database:** Understanding of MySQL, JPA, SQL
- **Agile Methodologies:** Scrum, JIRA
- **Version Control:** Knowledgeable of Git, GitHub
- **Tools:** Eclipse, Vs Code, IntelliJ, Git, Postman, MySQL Workbench, WordPress, Wix
- **Soft Skills:** Problem-solving, Team Collaboration, Communication

EXPERIENCE

JAVA DEVELOPER | NeoSOFT Technologies Pvt. Ltd., Pune   June 2023 - Present

- **Project 1 | Pay Stream**

- Developed RESTful APIs using frameworks like Spring Boot to expose services and endpoints for client-server communication.
- Implemented error handling and robust exception management strategies to ensure the reliability and resilience of API interactions.
- Collaborated closely with cross-functional teams, including designers and QA engineers, to ensure seamless integration and high-quality deliverables.
- Conducted thorough testing and debugging to identify and resolve issues, resulting in a stable and reliable payment system.
- Debugging java application to identify and resolve issues promptly.
- Effectively applied design patterns like factory pattern and effectively utilizing OOP's & design standards to design and develop modular applications.
- Contributing ideas and insights during team meetings to enhance project outcomes.
- Designed and optimized database schemas, tables, and indexes to improve performance and ensure data consistency.
- Keeping up-to-date with latest Technologies and Framework.

PROJECTS

- **Project 1 | Complaint Management System-** Spring Boot, MySQL, HTML5/CSS3, JavaScript
  - Developed and deployed a full-stack Complaint Management System using Spring Boot, RESTful APIs, and MySQL for CRUD operations, soft deletes, and user authentication.
  - Implemented Login/Registration, password reset, and user/admin role-based access control for enhanced security.
  - Created a responsive HTML5/CSS3 frontend with dynamic filtering, pagination, and Bootstrap-integrated UI for viewing and submitting complaints.
  - Built RESTful APIs for complaint CRUD operations, with support for pagination, filtering, soft delete, and sorting in the backend.

- **Project 2 | Payment Integration System-** Spring Boot, MySQL, HTML5/CSS3, JavaScript
  - Designed and developed a real-time payment tracking system with secure transaction management using Spring Boot and MySQL.
  - Implemented RESTful APIs to support CRUD operations, payment status updates, Add, Filter, Pagination, Update or delete and modular backend structure.
  - Integrated a responsive frontend using HTML5, CSS3, JavaScript, and Bootstrap for seamless user experience.
  - Implemented secure login system with validation and future scalability for admin/user roles.

- **Project 3 | Shipping Agency Website-** HTML5, CSS3, Bootstrap
  - Designed and built a static multi-page shipping agency website with structured sections including Home, Services, Blog, and Contact.
  - Integrated login/signup forms and social media icons using HTML5 and Bootstrap components for clean UI.

EDUCATION

Bachelor of Engineering (B.E.) in Electronics & Communication Engineering   *CGPA|YOP*
VSM's SRK Institute of Technology, Nipani   7.6 | 2018 - 2022
Visvesvaraya Technological University, Belagavi

CERTIFICATE

- Java Full Stack Development
- Web Development Internship

ACHIEVEMENTS

- Maintained a Top Rank throughout all semesters of my Engineering Degree.