

VANASHRI DESHPANDE

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PROFESSIONAL SUMMARY

Detail-oriented Engineering graduate seeking an entry-level Software Testing / QA role. Strong understanding of Manual Testing, SDLC, STLC, and API validation. Technical background in Java and backend technologies enables effective test case design, defect analysis, and logic validation.

TECHNICAL SKILLS

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

Testing & QA: Manual Testing, Selenium WebDriver, API Testing (Postman), Unit Testing, Integration Testing, Regression Testing, Smoke & Sanity Testing, Bug Tracking, SDLC, STLC

Frameworks & Libraries: Spring Boot, Spring Security, Hibernate, JSP, JDBC, Microservices

Tools & Technologies: MySQL, REST APIs, Apache Kafka, Git, Postman, IntelliJ, WordPress

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
- Verified data consistency between API responses and database records
- Validated REST API responses using Postman
- Performed functional, integration, and regression testing.

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
- Conducted testing and debugging to identify and resolve issues
- Validated REST API responses using Postman
- Conducted integration and regression testing

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
- Verified responsive design and cross-browser compatibility

EDUCATION

Bachelor of Engineering (B.E.) in Electronics & Communication Engineering | 2018 – 2022

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

Academic Achievement: Ranked in the Top 3% of the engineering class.

CERTIFICATIONS & ACHIEVEMENTS

- Java Full Stack Development Certification
- Web Development Internship Completion
- Software Testing Certification