

PAVAN BHARATI

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PROFILE

Entry-level QA Engineer skilled in Manual Testing, API Testing (Postman), SQL, and Core Java. Proficient in SDLC, STLC, Test Case Design, Test Execution, Defect Reporting, and Agile/Scrum methodology. Experienced in creating and executing 50+ test cases across functional, regression, and smoke testing. Hands-on expertise in backend validation using SQL queries and defect tracking using JIRA. Eager to contribute to a QA team by ensuring software quality through structured testing and continuous improvement.

TECHNICAL SKILLS

- **Manual Testing:-** Test Scenarios, Test Case Design, Regression, Smoke, Functional, Black Box Testing
- **Automation Testing:-** Selenium WebDriver, TestNG (Annotations, Assertions, Reporting), POM (Page Object Model), Automation Script Development using Java, Synchronization (Implicit & Explicit Waits), Test Suite Execution
- **SQL:-** CRUD operations, Data Validation
- **API Testing:-** Postman, JSON/XML validation, Status Codes
- **Programming:-** Core Java (OOPs, Exception Handling)
- **Defect Tracking:-** JIRA
- **Tools:-** Excel, Eclipse, Postman
- **Methodologies:-** SDLC, STLC, Defect Life Cycle

EDUCATION

Sant Gadge Baba Amravati University *Akola, Maharashtra, India*
Bachelor of Engineering in Computer Science & Engineering **2024**

Maharashtra State Board of Technical Education (MSBTE) *Latur, Maharashtra, India*
Diploma in Mechanical Engineering **2020**

ACADEMIC PROJECT

Project Title: E-Marketplace for Farmers (Group Project)
Technologies Used: HTML, CSS, JavaScript, Core Java, SQL

- Developed a web-based marketplace connecting farmers directly with buyers, eliminating middlemen.
- Designed a responsive front-end interface for seamless browsing using HTML, CSS, and JavaScript.
- Created 20+ manual test cases to validate core features and UI functionality.
- Integrated real-time order tracking and secure database using SQL for product management.
- Performed backend testing and collaborated on Core Java modules to ensure smooth functionality.
- Conducted API testing using Postman for order and product modules, validating JSON responses and status code.

PERSONAL PROJECT

Project Title: Manual & API Testing of ShopperStack

Type: Practice Project

Tools Used: Postman, Excel, JIRA (mock)

URL : <https://shoppersstack.com/>

- Performed manual testing on ShopperStack's login and product modules, focusing on functionality, usability, and input validation.
- Followed structured testing phases: requirement analysis, test design, execution, and defect tracking.
- Designed and executed 25+ test cases covering positive, negative, and boundary scenarios.
- Conducted API testing using Postman for login, product listing, and checkout endpoints; validated status codes, response formats.

SOFT SKILLS

- Problem-solving & Analytical Thinking
- Teamwork
- Adaptability & Continuous Learning