

# Kishore Kumar R

QA Manual Tester

 kishorekumarrasalay05@gmail.com  9490946159  linkedin.com/in/kishorekumarrasalay  
 [github.com/kishorekumarrasalay-o2](https://github.com/kishorekumarrasalay-o2)

## PROFESSIONAL SUMMARY

---

QA Manual Testing Fresher with solid knowledge of SDLC, STLC, and Agile methodologies. Skilled in requirement analysis, test case design, execution, RTM maintenance, and defect tracking using JIRA. Experienced in Functional, Regression, Smoke, Sanity, Integration, and UI testing for web applications. Proficient in SQL for backend test data validation and database testing. Strong analytical skills with keen attention to detail and commitment to delivering high-quality, reliable software products.

## PROJECT

---

**Project Name :** Opencart E-Commerce 

**Tools & Technologies:** Manual Testing | Test Case Design | Defect Tracking | MySQL | SDLC/STLC | Git/GitHub | RTM | MS Excel

**Project Overview:** Conducted end-to-end manual testing of a live e-commerce platform, ensuring quality and reliability across critical user workflows.

**Key Contributions:**

**Test Planning & Execution:** Designed and executed 25+ test cases covering positive, negative, and boundary scenarios across core modules (User Registration, Login/Logout, Password Recovery, and Account Management), identifying 8+ functional defects

**Requirements Coverage:** Created and maintained a Requirement Traceability Matrix (RTM) achieving 100% coverage between functional requirements and test cases

**Defect Management:** Documented detailed bug reports with reproduction steps, screenshots, and severity classification; tracked defects through complete lifecycle ensuring timely resolution of critical issues

**Database Validation:** Performed SQL-based data validation using MySQL to verify user registration data integrity and search functionality accuracy

**Regression Testing:** Executed Smoke and Regression testing cycles post-deployment to validate bug fixes and ensure zero impact on existing functionality

**Version Control:** Utilized Git/GitHub for test artifact management, maintaining centralized repository of test plans, test cases, and validation scripts

## SKILLS

---

**Testing Methodologies:** SDLC, STLC, Agile/Scrum

**Test Management:** Test Scenario Creation, Test Case Design, Test Case Documentation, Test Execution, Defect Life Cycle Management

**Test Types:** Functional Testing, Regression Testing, Smoke Testing, Sanity Testing, UI Testing

**Test Design Techniques:** Boundary Value Analysis (BVA), Equivalence Partitioning, Decision Table Testing

**Web Testing:** UI Validation, Cross-Browser Testing, Form Validation, Cookies & Session Handling, Chrome DevTools

**API Testing:** REST APIs, HTTP Methods (GET, POST, PUT, DELETE), Status Codes Validation(Basic Knowledge)

**Database:** SQL – Data Validation using SELECT, INSERT, UPDATE, DELETE, WHERE clause, JOINS

**Defect Management Tools:** JIRA, MS Excel

## EDUCATION

---

<b>Bachelor of Technology (Electronics and Communication Engg)</b> <i>Rajeev Gandhi Memorial College of Engineering and Technology</i> <b>CGPA 6.5/10</b>	06/2018 – 04/2022 Nandyal, A.P
<b>Intermediate</b> <i>Narayana Junior College</i> <b>Percentage 84.6/100</b>	06/2016 – 04/2018 Adoni, A.P
<b>SSC</b> <i>Narayana English Medium School</i> <b>GPA 7.7/10</b>	06/2015 – 04/2016 Adoni, A.P

## COURSES

---

<b>Selenium with Python Automation Testing – PyTest &amp; Hybrid Framework</b> <i>udemy</i> • Built automation frameworks, implemented POM, fixtures, reporting, and end-to-end testing.	11/2025 – 12/2025
<b>Advanced Excel for Analytics</b> <i>360DigiTMG</i> , • Gained hands-on experience with formulas, pivot tables, and data analysis	09/2025 – 09/2025

## ACHIEVEMENTS

---

<b>SUMVN &amp; KGS ADVISORS</b> • Participated in E-Summit organized by <b>SUMVN</b> in association with <b>RGM CET</b> College on <b>1st March 2019</b> , focused on entrepreneurship, innovation, and startup ecosystem.	Nandyal
---	---------