

# Kishore Kumar R

QA Manual Tester

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 [github.com/kishorekumarrasalay-o2](https://github.com/kishorekumarrasalay-o2)

## PROFESSIONAL SUMMARY

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Detail-oriented QA Manual Tester (Fresher) with solid understanding of SDLC, STLC, and Agile methodologies. Skilled in requirement analysis, test scenario creation, test case design, and maintaining RTM to ensure complete test coverage. Hands-on experience in Functional, Regression, Smoke, Sanity, and UI testing with effective defect tracking using JIRA. Working knowledge of SQL for test data validation and Chrome DevTools for basic web debugging, with a strong commitment to delivering high-quality software.

## PROJECT

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**Project Name :** Opencart E-Commerce 

**Tools & Technologies:** Manual Testing | Test Case Design | Defect Tracking | SQL (MySQL – Data Validation) | SDLC | STLC | Git | GitHub | Requirement Traceability Matrix (RTM) | MS Excel

**End-to-End Testing:** Executed comprehensive manual testing for a live e-commerce platform, focusing on high-traffic modules including User Authentication Register, Login and Logout, Forgot Password and Account functionality.

**Test Design & Execution:** Authored and executed 25+ detailed test cases covering positive, negative, and edge-case scenarios, resulting in the identification of 8+ functional defects.

**Requirement Traceability:** Developed and maintained a Requirement Traceability Matrix (RTM), ensuring 100% alignment between functional specifications and test execution.

**Defect Management:** Documented high-quality bug reports with clear reproduction steps and screenshots, managing the Defect Life Cycle to ensure timely resolution of critical issues.

**Data Validation with SQL:** Used MySQL queries to validate data integrity for new user registrations and verify accurate search result counts, supporting manual testing efforts.

**Regression & Stability:** Reduced potential production issues by performing Smoke and Regression testing after bug fixes, ensuring zero impact on existing features.

**Artifact Management:** Leveraged Git/GitHub to manage the testing repository, providing transparent access to Test Plans, Excel-based Test Cases, and SQL validation scripts.

## SKILLS

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**Database Language:** SQL (DDL, DML, DQL – SELECT, INSERT, UPDATE, DELETE, WHERE, JOIN) for Test Data Validation

**Testing Tools:** JIRA (Defect Tracking), Chrome DevTools, MS Excel

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

**Web Testing:** UI Validation, Cross-Browser Testing, Form Validation, Handling Cookies & Sessions

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

**Reporting:** Defect Reports, Test Execution Reports, Daily Status Reports

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

**Test Design Techniques:** Boundary Value Analysis (BVA), Equivalence Partitioning, Test Case Documentation

## EDUCATION

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**Bachelor of Technology (Electronics and Communication Engg)**  
Rajeev Gandhi Memorial College of Engineering and Technology  
**CGPA 6.5/10**

06/2018 – 04/2022  
Nandyal, A.P

**Intermediate**  
*Narayana Junior College*  
**Percentage** 84.6/100

06/2016 – 04/2018  
Adoni, A.P

**SSC**  
*Narayana English Medium School*  
**GPA** 7.7/10

06/2015 – 04/2016  
Adoni, A.P

## COURSES

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**Selenium with Python Automation Testing – PyTest & Hybrid Framework**  
*udemy*  
• Built automation frameworks, implemented POM, fixtures, reporting, and end-to-end testing.

11/2025 – 12/2025

**Advanced Excel for Analytics**  
*360DigiTMG,*  
• Hands-on experience with formulas, pivot tables, and data analysis.

09/2025 – 09/2025

## ACHIEVEMENTS

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### SUMVN & KGS ADVISORS

Nandyal

- Participated in E-Summit organized by **SUMVN** in association with **RGM CET** College on **1st March 2019**, focused on entrepreneurship, innovation, and startup ecosystem.