

Kiran Kore

QA Engineer

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📍 Pune

🌐 [Kiran-Kore](#)

SUMMARY

QA Engineer with **1.9 years of experience** in **Manual and Automation Testing**, specializing in Functional, Regression, and Non-Functional Testing. Proficient in **Selenium WebDriver with Java**, **Cucumber BDD**, **API testing using Postman**, and **SQL for data validation**. Experienced in mobile testing and known for writing detailed test cases and ensuring software quality in Agile environments.

WORK EXPERIENCE

Brain Vision Technology (1.9+ Years)

Software Test Engineer

September 2023 – Present

SKILLS

- **Testing:** Manual Test Case Preparation, Automation Testing, API Testing, Database Testing, Performance Testing
- **Tools:** JIRA, Selenium, Postman, REST Assured, TestNG, Maven, Playwright
- **Frameworks:** POM, BDD, Cucumber
- **Languages:** Java, SQL
- **Other:** Cross Browser Testing, Responsive Testing, Pixel Perfect Testing, Accessibility Testing, Agile Methodology, Mobile App Testing (Android & iOS), OOPs Concepts, AI Testing

PROJECTS

Project 1: Algorithmic Trading Platform Testing System

Role: Software Test Engineer

Feb 2024 - Present

Client: Citi Bank

Description:

Led QA efforts for an Algo Trading System executing high-frequency trades with low-latency requirements. Conducted performance testing using LoadRunner to measure execution speed, slippage, and trade strategy effectiveness. Verified integration with market gateways (NYSE, NASDAQ, LSE) and tested FIX API for order routing and execution. Ensured compliance with MiFID II and SEC guidelines.

Responsibilities:

- Analyzing & validating the completeness of business requirements.
- Retesting defect fixes on each release build.
- Generating Regression Test scripts by extracting the requirements that need to be tested from available documentation and/or liaising with the relevant people.
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- Developed Automation Test Scripts.
- Creating POM (page object model) and Test classes for the framework.
- Retesting defect fixes on each release build.
- Performed Smoke, Functional, System Integration, Retesting, Regression testing.
- Experience in Designing and implementation of TestNG framework with WebDriver.
- Participated in weekly status meetings with the team, developers to discuss open issues and communicate with the onsite team.
- Propose improvements to current practices ensuring that approved enhancement are fully implemented and the repeat errors are Eliminated.
- Performed API Testing using POSTMAN tool and also did Database testing.
- Hands on experience to perform Cross Browser Testing, Responsive testing, Accessibility Testing also tested Web and Mobiles apps.
- Utilized AI tools like ChatGPT and Gemini to reduce manual testing effort and improve productivity.

Project 2: Allstate Shopping Cart

Role: Quality Assurance Engineer

September 2023 - Jan 2024

Tool Used: Manual Testing, Automation Testing, Eclipse, Selenium WebDriver, Jenkins, POSTMAN, JIRA

Description:

Shopping Cart is an online portal for purchasing insurance products such as Auto, Renters, Home, Life, and more. It collects user information to generate premium quotes via backend services. The application supports multiple payment methods and offers bundling options, allowing users to buy multiple products in a single transaction.

Responsibilities:

- Interpreted and validated business requirements to create detailed test conditions.
- Re-executed resolved defects across multiple release cycles to confirm issue resolution.
- Collaborated with business analysts to derive regression scenarios aligned with change requests and enhancements.
- Created modular and reusable test scripts optimized for maintenance and updates.
- Designed and maintained the automation test framework utilizing the Page Object Model (POM) approach.
- Conducted end-to-end validation cycles including Smoke, Functional, Integration, and Regression Testing.
- Leveraged TestNG for advanced test execution and reporting structure within the Selenium framework.
- Engaged in Agile ceremonies, contributing to sprint planning, daily standups, and sprint reviews.
- Recommended process enhancements that improved test efficiency and reduced defect leakage.
- Incorporated AI tools like ChatGPT and Gemini for dynamic test case generation and documentation drafting.
- Executed RESTful API validation via POSTMAN; verified backend data integrity through SQL queries.
- Ensured the platform's reliability across different browsers and devices through Cross-Browser and Responsive Testing.
- Conducted Accessibility Testing to validate compliance with WCAG standards, improving usability for all users.
- Performed usability and exploratory testing on web and mobile platforms to identify edge-case scenarios.
- Utilized AI tools like ChatGPT and Gemini to reduce manual testing effort and improve productivity.

EDUCATION

Hi-Tech Institute Of Technology, Aurangabad

Bachelor of Technology - 7.85 CGPA 2022 - 2024

Rajiv Gandhi Polytechnic, Markhel

Diploma in Computer Engineering - 81% 2018 - 2020

CERTIFICATE

Certified Automation Test Engineer – Selenium WebDriver with Java, TestNG, Cucumber & Git 

LANGUAGES

English, Hindi, Marathi