

Nasira Banu M

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Automation Tester

Madurai, Tamil Nadu

SUMMARY

4.4 years of professional experience in Quality Assurance Testing with the best practices of UI Testing using Selenium WebDriver, and Java.

Collaboratively worked and managed a team of 6 people and guided them towards project goal with the subject matter knowledge.

Successfully migrated a critical transaction authorization system and spearheaded automated testing for a new customer acquisition model.

Proven ability to leverage diverse tools (Selenium, SoapUI, etc.) and manage teams to achieve project goals.

SKILLS

Java • IntelliJ • Postman • SQL • Cucumber • Python • Jenkins • GitLab • Selenium WebDriver • GitHub • TestNG • Maven • DBeaver • Genesis • Postilion • SoapUI • FinSim • Maven • PyTest • API Automation • Jira • Putty • WinSCP • Agile (Scrum) • Behavior Driver Development (BDD) • TFS • Git • Salesforce • SDLC • STLC • RestAssured

Automation Testing • Functional Testing • Regression Testing • Smoke Testing • Database (DB) Testing • PVT Testing • End-to-End (E2E) Testing • API Testing

EDUCATION

Master of Science (Computer Science)

Lady Doak College, Madurai Jun 2007 – Mar 2009

- First class with Distinction (9.3 CGPA)

Bachelor of Computer Application (BCA)

Lady Doak College, Madurai Jun 2004 – Apr 2007

- First class with Distinction (8.8 CGPA)
- Served as member of Bharat Scouts and Guides

AWARDS

• **Maveeran Sundaralingam Endowment Scholarship** for achieving flying colors on Masters' (2009) and on Bachelor's (2007).March 2021

• Bagged **6+ Proficiency awards** for proven ability during the Bachelor's and Master's for being proficient in Major, Allied, and Elected Subjects

EXPERIENCE

Webtiga Private Limited, Chennai

Quality Assurance Engineer

July 2024 – Nov 2024

- Successfully executed rigorous testing for complex systems like Learning Management Systems (LMS) and AI-powered chatbots.
- Contributed to the enhancement of chatbot capabilities by validating NLP accuracy, improving user experience, and addressing performance issues.
- Designed and executed comprehensive test cases covering functional, usability, and performance aspects.
- Utilized both manual and automated testing techniques to ensure high-quality deliverables.
- Collaborated with cross-functional teams to identify, track, and resolve defects promptly.

Wex Fintech India Private Limited, Madurai

Software Quality Assurance (QA) Engineer

Aug 2023 – Jun 2024

- Leveraged automation tools (Genesis, Postilion, SoapUI, FinSim, Postman) to deliver a pre-paid model solution for Wex, expanding customer reach.
- Utilized secure connections (Putty, DBeaver, WinSCP) and version control (TFS) to manage test cases and projects.
- Collaborated with teams (Salesforce, Jira) to analyse requirements, design test scenarios, and execute functional and non-functional testing.
- Developed and executed automated test suites covering end-to-end user flows, API testing, and regression testing (web and mobile).
- Conducted interoperability testing to ensure seamless data flow between systems.
- Generated comprehensive test reports to evaluate testing outcomes.

Versuche Technologies, Chennai

Senior Test Engineer

Jan 2022 – Jul 2023

- As a Senior Test Engineer, surpassed the standard manual exercise by suggesting an alternative method to achieve and displays the quality output without human errors.
- Identified and delegated the test cases based on the client's requirement and RTM (Requirement Traceability Matrix)
- Have participated and assisted in 60% of Test Activities of Test Planning, Test Designing, Test Execution, and closure of Test Cases.
- Done cross browser testing to make sure the test cases in test suites are stable and has the same output in every other browser.
- Found, reported, and tracked the Bug to minimize the gaps from actual requirements.

Versuche Technologies, Chennai

Test Engineer

July 2020 – Dec 2021

- As a Test Engineer, had explored the AUT (Application Under Test), manually assessed to identify the functionality of the application to authorize it further for automation testing.
- Participated and provided KT sessions, documented the understanding taken on shadow support to transfer the primary testing responsibilities.
- Have participated and assisted in 40% of Test Activities of Test Execution and closure of Test Cases.
- Understands the requirement by going through RTM (Requirement Traceability Matrix) and inputs from the business analysts.
- Suggested an optimal way of testing instead of following the same legacy model.