

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.