ASHITHA JERRY

SOFTWARE QA ENGINEER

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PROFESSIONAL SUMMARY

Software QA Engineer with 2.9 years of experience in Manual and Automation Testing across healthcare and pharmacy domains. Proficient in Functional, Regression, and Integration Testing, with hands-on experience in Selenium, Java, Cucumber, Playwright, TypeScript, and SQL. Skilled in designing and executing test cases, defect tracking, end-to-end workflow validation, and AI-assisted test automation using Claude. Experienced in Agile methodologies and collaborating with cross-functional teams to ensure software quality and reliable releases.

EXPERIENCE

SS&C Fintech Services India Private Limited | *Hyderabad*

Software Engineer – Manual and Automation Testing | July 2025 – October 2026

Project: DomaniRx

– Constructed robust test scenarios and data sets for **pharmacy claim processing modules**, accelerating defect identification and resolution by 10%.
– Engineered robust test scripts using **TypeScript and Playwright**, reducing critical bugs found in production by 25% and accelerating release cycles.
– Leveraged **Claude AI** to develop, debug, and maintain Playwright automation scripts using TypeScript, reducing script development time by 30%.
– Logged and **tracked defects** using defect management tools and worked closely with developers for bug resolution and retesting.
– Collaborated with **Business Analysts, Developers, and QA teams** to clarify requirements and ensure quality deliverables.
– Managed sprint activities using **Jira**, enabling better task prioritization and team efficiency.
– Managing automation scripts through **GitLab**, including committing changes, creating branches, and handling merge requests.

Simplify3x Software Pvt. Ltd. | *Bangalore*

Associate Software Engineer – Automation Testing | June 2024 – June 2025

Project: Hope and Heal Cancer Services (HHCS)

– Performed functional testing of **patient appointment-booking** workflows to validate business requirements and user interactions.
– Conducted **regression testing** across releases to ensure enhancements and bug fixes did not affect existing healthcare application functionality.
– Designed, executed, and maintained test cases and test scenarios; identified defects and collaborated with development teams for timely resolution.
– Used SQL queries for database testing and validation of patient engagement data, appointment attendance records, medication schedules, and treatment updates.

Project: Digital Display of Labels (DDL)

– Created and optimized automated test scripts using **Java and Cucumber**, along with **API testing tools**, to validate the Available, Completed, Reopened, and Canceled label-status transitions.
– Validated data generated by **DDL scanners** to ensure scanned label information from devices with different resolutions was correctly ingested, processed, and displayed.

– Investigated backend databases to verify scanner-data orchestration and label-status updates, identifying root causes for five critical data-flow errors.

INTERNSHIP

Simplify3x Software Pvt. Ltd.

Intern | January 2024 – May 2024

Project: Claim Intake and Workflow (CIW)

– Performed automation testing for the Claims Intake and Workflow (CIW) project using **Selenium and Java**, automating claims-processing workflows on a Pega-based platform.
– Developed and executed automated test scripts for mainframe and web-based applications to validate integration between the systems.
– Performed **integration testing** to verify data flow between the Pega application and legacy mainframe systems.
– Built Selenium **test suites** for core platform features, achieving 95% automated test coverage and reducing manual regression effort by 40 hours per week.

TECHNICAL SKILLS

Programming Languages: Java, Python, TypeScript

UI Automation: Playwright, Selenium, Cucumber

AI-Assisted Testing: Claude, AI-assisted test automation, test case generation, code generation, debugging

API Testing: Postman

CI/CD & Version Control: GitLab, Git, Jenkins

Testing Types: Functional, Regression, Integration Testing

Database: SQL

Soft Skills: Time Management, Communication, Detail-Oriented, Punctual

EDUCATION

Christ (Deemed to be University) | *Bengaluru, India*

Master of Computer Applications (MCA), Specialization in Data Analytics | June 2022 – April 2024 (83%)

Sree Sankaracharya Computer Center | *Kannur, India*

Post Graduate Diploma in Computer Applications (PGDCA) | June 2021 – April 2022 (87%)

St. Aloysius College | *Mangalore, India*

B.Sc. – Physics, Mathematics, and Chemistry | June 2018 – April 2021 (77%)

CERTIFICATIONS

– Claude Code in Action – Anthropic
– Master Generative AI for Software Testing: Manual to Automation – Udemy
– Introduction to Model Context Protocol – Anthropic
– Claude Code 101 – Anthropic