

Alex Joseph

Quality Analyst & Testing Engineer

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SUMMARY

Software Testing & Implementation Engineer possessing hands on experience of leading automated as well as manual testing in the cards & payments industry. Possesses in depth experience of conducting effective requirement gathering by understanding the business logic prior to test case writing to deliver results that save the clients millions of dollars. Adept at designing automation frameworks from scratch, developing automation scripts in a continuous integration environment & conducting manual testing including UAT, functional testing & regression testing. Highly skilled at liaising & coordinating with multiple stakeholders to accurately conduct project scoping & deliver them within the set deadlines.

KEY SKILLS

- Automation Testing
- Manual Testing
- Requirement Gathering
- Data Driven Framework
- Hybrid Framework
- Continuous Integration
- UAT Testing
- Functional & Regression Testing
- Version Control
- Automation
- Test Reporting
- Test Preparation & Review
- Test Execution
- Project Scoping

TECHNICAL SKILLS

- Automation Tool:** Selenium WebDriver, IDE and Grid
- Continuous Integration:** Jenkins, GitHub & Maven
- Test Management Tool:** JIRA

PROFESSIONAL EXPERIENCE

Build In Technologies

Test Engineer-Tools & Operations

Jun'15 - Present

A global IT, consulting & outsourcing company with 170,000+ workforce serving clients in 175+ cities across 6 continents.

Technologies: Selenium Web Driver, TestNG

Requirement Gathering

- Leading the requirement gathering process** with business leaders & clients to understand functional requirements
- Conducting **kick-off meetings** & reviews to gather all requirements from the customer for testing, as a project Manager
- Selecting** test cases, sharing with customer for review & **documenting** them in RTM to map requirement with test case
- Liaising** with multiple stakeholders (including senior business leaders) for UAT/end to end tests & release QA Projects
 - UAT/end to end tests:** Client Team, Product Lead, Release Team, Platform Consultant, Network Engineer, etc.
 - Release **QA projects:** Senior Business, Regional & Senior QA Leads, Customer Delivery TAMs, Product SMEs, etc.

Test Cases-Preparation, Review & Execution

- Writing** positive & negative test case to validate the system under different conditions & mapping to specific test data
- Reviewing test case matrix with the client to obtain final signoff & **developing automation modules** for qualifying cases

Test Scripts-Design & Execution (Selenium Web Driver)

- Developing scripts** using java & Eclipse IDE on POM pattern under Data Driven Framework & implementing using TestNG
- Employing pom.xml to configure dependencies for building testing & running code & jenkins for continuous integration

Test & Defect Reporting

- Manual Testing:** Designing the test Matrix & documenting the test case status & logging issues/notes against it in Excel
- Automatic Testing:** Employing 'Extent Report' (3rd Party API), Selenium & TestNG to record all results, screenshots etc.
- Playing pivotal role in detecting & reporting critical defects to facilitate effective troubleshooting & crisis aversion

Functional & Regression Testing

- Conducting **pre-release testing** for functional validation on performance of new functions introduced in MasterCard system
- Rolling out the function to member testing facility to enable issuers/acquirers to execute Regression & UAT

Manual Testing - UAT

- Playing role of a **Manual Tester** to execute UAT runs prior to PROD deployment for using emulators/MasterCard simulators

Build In Technologies

Implementation Engineer-Customer Testing

Jersey City, US

Dec'15 - Present

Technologies: MasterCard Simulators, Pre-edit, MHE & Mainframes