

# M. OMER FAROOQ

## Sr. SQA Engineer

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### EXECUTIVE SUMMARY

**Senior Test Engineer** with 5+ years of experience in **manual and automated software testing**. Skilled in **Java, Python, Selenium, Appium**, and **Agile methodologies** with experience in **defect identification/documentation**. Expertise in **web, mobile**, and **other platforms**, ensuring the delivery of **high-quality user experiences**.

### KEY SKILLS

| Skill Category        | Skills                                                                                |
|-----------------------|---------------------------------------------------------------------------------------|
| Automation Testing    | Selenium WebDriver, TestNG, Appium, Postman (API Testing), Screaming Frog-SEO Testing |
| Manual Testing        | Knowledge of Manual Testing Techniques, Mobile Application Testing, SDLC & STLC       |
| Tools & Applications  | JIRA, Confluence, BugZilla, Zephyr, Browser Stack, GitHub/GitLab, Figma               |
| Scripting Languages   | Java, Python                                                                          |
| Database              | SQL, Kafka, Elasticsearch                                                             |
| Test Case Management  | Excel, Testrail, Xray and Qase                                                        |
| Performance Testing   | JMeter (By using Scripting)                                                           |
| Development Practices | Agile Methodology, Scrum, OOP Concepts                                                |
| Other                 | Google Plugins, AI-Ops, Microservices, Swagger UI                                     |

### SIGNIFICANT CAREER HIGHLIGHTS

#### Profitability and Revenue Optimization

- Setup Testing Environment and Responsible for conducting product testing (including all aspects like Black box, White Box, integration, regression, stress, and other forms of testing) for each release cycle.
- Strong background in CRM, ERP, e-Commerce, Ad Server, OSCINT Tools and web/mobile applications.
- Expertise in Manual Testing, including UI Testing and Black Box Testing.
- Skilled in Automation Testing using Selenium WebDriver with Java and the Page Object Model.
- Proficient in XPath identification, WebDriver methods, and TestNG annotations.
- Experience in Data-Driven Testing, Cross Browser Testing, and Parallel Test Execution.
- Knowledge of API Testing using Postman and Rest Assured.
- Familiar with Agile Methodology, using JIRA and Azure DevOps for bug tracking.
- Strong understanding of Requirement Specifications, Design Documents, and STLC.

- Experienced in Test Documentation, including Test Scenarios, Test Plans, Test Data, Test Cases, and Defect Reports.
- Well-versed in Functional Requirements, Software Requirement Specifications (SRS), System Software Requirement Specifications (SSRS), Software Design Documents (SDD), System Software Design Documents (SSDD), Software Test Documentation (STD), and Acceptance Test Plans (ATP).
- Skilled in defining best practices for test execution, defect tracking, and reporting via JIRA, status calls, and emails.
- Conducted demo sessions for stakeholders during UAT and prepared Daily & Weekly Status Reports (DSR/WSR).
- Excellent interpersonal, communication, and analytical skills focusing on customer relationship management.

## **CAREER HISTORY & ACHIEVEMENTS**

### **Sr. Software Quality Assurance Engineer | Jeddah, SA.**

**07/2024 – Current**

**Quantum Platform** - Your Local Ad-Tech Enabler.

*Quantums - The first Saudi technology company to enable integrated advertising solutions and provide a unified and seamless shopping experience across all different channels. #omnichannel*

#### **Key Achievements:**

- Understanding user requirements
- Involved in planning, designing, developing, and executing test scenarios for manual test cases
- Created positive and negative assertions based on business requirements
- Performing sanity checks and verifying the environment availability for testing.
- Conducted functional and non-functional testing (regression, integration, performance, usability).
- Involved in reviewing the test cases developed by the team and provided suggestions for any modifications
- Performed streaming & performing test cases
- Coordinating with the development team in resolving the issues
- Actively participated in daily scrum calls and was involved in bi-weekly sprint releases

### **Sr. Software Quality Assurance Engineer | Islamabad**

**01/2023 – 06/2024**

**Rapidev Pvt. Ltd.**

*Rapidev develops high-end solutions like PoC (Push to Talk Over Cellular) systems, safe and smart cities, body-worn cameras, BI (Business Intelligence) and POS (Point of Sale) systems.*

#### **Key Achievements:**

- Led and executed comprehensive test strategies for Web and API applications, ensuring high-quality deliverables and adherence to user requirements and project deadlines.
- Developed and executed test plans, test cases, and scripts for functional, regression, and performance testing on all platforms, including Postman for API testing.
- Provided feedback on UI and UX design to improve the overall quality of applications.
- Conducted regression testing to validate fixes and ensure stability across different versions and devices.
- Utilized SQL efficiently for database tasks and Data Manipulation
- Provided testing guidance and oversight, ensuring alignment with project goals and objectives, and developed detailed testing plans and strategies.
- Prepared various documentation including Functional Requirements, SRS, SSRS, SDD, SSDD, STD, ATP, etc.

### **SQA Engineer | Islamabad**

**02/2021 – 12/2022**

**PIXAKO Technologies Pvt. Ltd.**

*AI-powered newsroom platform boosting brand awareness through niche-specific press release distribution.*

#### **Key Achievements:**

- Developed and executed comprehensive test plans for web-based apps, ensuring thorough coverage and adherence to requirements.
- Conducted functional, regression, integration, and performance testing to maintain software quality.
- Applied quality engineering principles throughout the Agile product lifecycle.
- Collaborated with cross-functional teams to analyze requirements, resolve issues, and prioritize testing efforts.
- Documented and tracked software defects using JIRA, ensuring timely resolution

**Jr. SQA Engineer | Rawalpindi**

**09/2019-01/2021**

TomiZones

*Versatile chat platform facilitating private messaging, group chat, and file sharing.*

#### **Key Achievements:**

- Create and execute Test Cases & Test Scenarios.
- Preparing Test Status Report.
- Bug reporting and verification of bugs reported.
- Interacting with the development team to help solve the defects found.
- Testing Android, IOS & Web applications.
- Black box, regression, and smoke testing.

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### **ACCOMPLISHMENTS - PROJECTS**

- **Quantum Platform (System to scale your e-commerce media revenue):** E-commerce media solution maximizing advertising revenue and audience engagement.
- **SMART AI Application (Military) Border Surveillance App:** An AI-driven military border surveillance app for real-time object identification and integration with smartwatches for health monitoring.
- **OwlSense (OSINT Tools) Big Data Analysis Engine:** Advanced OSINT tool for social media analysis, enabling targeted data extraction, sentiment analysis, and comprehensive intelligence gathering.
- **iCrowdNewswire (AI Press Releases Distribution Services):** An AI-powered newsroom platform boosting brand awareness through niche-specific press release distribution.
- **Chat Conference:** Versatile chat platform facilitating private messaging, group chat, and file sharing.
- **ERP System of Warm Winds - USA:** ERP solution offering top-quality surf equipment and educational experiences for the surfing community.
- **CRM of Active Prime USA:** Trusted CRM Data Quality solution with exceptional customer service and data cleansing expertise, serving enterprises for over two decades

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### **AWARDS & RECOGNITIONS**

- ✓ Best Employee of the Month (Rapidev Pvt. Ltd.)
- ✓ Best Software Test Engineer (PIXAKO Technologies Pvt. Ltd.)
- ✓ Emerging Software Engineer (TomiZones)

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### **EDUCATION & PROFESSIONAL DEVELOPMENT**

**Master in Software Engineering (MS-SE) - 2021**

Bahria University, Islamabad. Pakistan

**Bachelor in Software Engineering (BS-SE) - 2018**

COMSATS University Islamabad, Pakistan

## **CERTIFICATIONS**

1. LinkedIn: JMeter: Performance and Load Testing
  2. LinkedIn: Planning and Releasing Software with JIRA
  3. LinkedIn: Software Testing Foundations: Test Planning
  4. LinkedIn: Agile Testing
  5. LinkedIn: Learning Selenium
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## **LANGUAGES**

- English: Professional
- Urdu: Native