Waleed Abdul Rehman

J3 Johar Town , Lahore

OBJECTIVE

Software testing engineer with 3+ years of diverse experience in managing projects and software testing of web and mobile applications throughout the testing phase. Proven expertise in ensuring software quality, performance, and reliability by conducting quality assurance & automated testing including the implementation of test plans, bug tracking & software test case development and execution.

EDUCATION

Institute of Southern Punjab, Multan

March 2024 - Now

MPIL (Research)
Computer Science

Institute of Southern Punjab, Multan

Oct 2016 - Nov 2020

Bachelor of science Information Technology

WORK EXPERIENCE

Top Edge Technologies, Multan

Sr. QA Analyst (Feb-

2024 - Now)

Job Responsibilities:

- Responsible for periodic updating of Test plans and cases per requirement specifications.
- Developed automated scripts using Appium and implemented a framework using JAVA/Kotlin.
- Used TestNG framework to simplify and enhance the testing process.
- Used Cucumber to create HTML and PDF Reports for the entire test suite.
- Used Intelli] IDEA as IDE and bitbucket for efficient version control.
- Implemented UI Automator in Appium to inspect elements in mobile applications.
- Tested multiple mobile applications on different operating systems and multiple mobile devices.
- Tested ad implementation including interstitial, banner, and native.
- Reported bug using Project Tracking Tool JIRA.
- Performed performance testing of Mobile applications using Apptim.

Hawk Logix, Lahore, Punjab

QA Engineer (Oct 2021 - Jan 2024)

Job Responsibilities:

- Automated manual test cases using Selenium WebDriver and Java to improve the efficiency of testing.
- Optimized end-to-end testing automation suite, improving efficiency.
- Managed a team of two to develop Java-based frameworks, decreasing bug escape rates.
- Spearheaded introduction of continuous integration process using Jenkins, reducing release

time.

- Used Git for efficient version control, enhancing team collaboration.
- Used TestNG framework with Java to simplify and enhance the testing process.
- Tested multiple mobile applications on different operating systems.
- Tested chat and video calling based on Twilio and Firebase on both web and mobile applications.
- Working with developers, project managers, and management in the development, execution and reporting about test data.
- Integrated API testing with Postman for multiple projects, strengthening system robustness.
- Used SQL Server to perform database testing, including validating data integrity, checking schema consistency, and ensuring proper SQL query execution.

Utecho, Multan, Punjab

Manual Tester -

Jan-2021 - Oct-2021 (10 months)

Job Responsibilities:

- As a QA Tester, I was involved in testing of all main modules of the web application.
- Involved in testing of Web application screens. Manually implemented several test cases. Worked closely with project team in planning, coordinating and implementing QA methodology.
- Reviewed Business Requirement documents and the Technical Specifications. Prepared the Test Plan and Test Cases based on functional specifications. Performed Usability Testing, Sanity Testing and Smoke Testing. Performed Positive and Negative Testing.
- Performed Regression and Functional Testing. Reported bugs using bug tracking tool like JIRA.

CERTIFICATIONS

DB Testing - Certified Database Tester	(12/2022 - 02/2023)
API Testing - Certified API Tester	(03/2023 - 04/2023)
Performance Testing (JMeter) - Certified Performance Tester	(06/2023 - 07/2023)
Automation Testing (Selenium)	(11/2023 - 12/2023)
Mobile Automation Testing (Appium)	(05/2024 - 06/2023)

MAJOR PROJECTS/APPLICATIONS

MD Route (https://mdroute.com/)

(11/2021 - 2023)

- MD Route will streamline the communication between health care providers, improve workflow, and have a delivery system for consultations and communication.
- Tested software to assess optimal in-project deployment.
- I was involved in the testing of both web and mobile applications.

Telecare2 (https://t2.tstelecare.com/)

(10/2022 - 2023)

- The purpose of this software is to give TS clients ability to bring their physician users to the Telecare2 system. This software will give the facilities the abilities to create their users in T2 and create E-alerts to activate the code strokes that are then routed to the facility physicians

- I was involved in the testing of both web and mobile applications.

TeleSpecialists (https://strokealert911.com/)

(05/2023 - 2023)

- I have been testing the schedule and swap schedule modules on both web and mobile environment .

 Hawk Schools (https://hawkschools.com/) Hawk Schools Management System is designed to address the needs of teachers, students, and administrators. This is a hassle-free and modern way to store, organize and access your data. I was involved in the testing of mobile application consisting of multiple modules like chat using Firebase. 	(10/2023 - 2023)
Rejuvelex (https://rejuvelex.com/) - Rejuvelex is an medical eCommerce website that deals with health products includes sexual health, Hair Restoration and Medical Weight Loss Management I was involved in the testing of the website.	(11/2023 - 2023)
Advance Voice Recorder	(02/2024 - Present)
Mp3 Cutter & Converter	(02/2024 - Present)
Video Downloader	(02/2024 - Present)
Al Text Generator	(02/2024 - Present)
Language Translator	(02/2024 - Present)

INTERESTS

Background Remover

I am good at sports activities and love to do music/singing.

SKILLS

Programming Languages: Basic of Java, SQL

Testing Tools: Selenium, Appium, Postman, SQL Server

Bug Tracking and Project Management: Jira, Test Rails, Microsoft Office, Confluence

Technologies & Standards: REST API, SOAP, Jenkins, Bitbucket, IntelliJ IDEA, Eclipse, Agile/Scrum

methodologies

Frameworks: TestNG, Cucumber, Maven

(02/2024 - Present)