

# FARAZ TARIQ

## Software Engineer in Test

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## Profile

ISTQB Certified Software Quality Assurance professional with a strong commitment to personal and professional growth. I'm dedicated to excellence and passionate about continuous learning and staying updated with the latest technologies and practical tools.

## Experience

### Elixir Technologies

*US-based customer communication and operations software company*

June 2023 – Present

#### Software Engineer in Test

- Conducting end-to-end testing of a SaaS-based web application using Selenium for automation.
- Developing and executing automated test scripts using Java to validate recent developments and improvements in the application.
- Facilitating deployment of new builds through Jenkins, ensuring continuous integration and delivery.
- Writing and managing test cases for new features in Jira. Testing of new features, developments and enhancements.
- Conducted API testing on backend APIs using Postman and handled ComOps software migration. Executed integration testing with plugins like Microsoft Teams and MS office.
- Collaborated effectively with cross-functional teams to ensure high-quality deliverables.

### MRS Technologies

*Europe's leading electronic and automotive solutions company*

March 2022 – May 2023

#### Software Quality Assurance Engineer

- Automated Android apps using Appium, Java, TestNG framework, and GitLab for code management, reducing manual testing time by 70%.
- Compatibility testing of released firmware with mobile gateway applications. Assured the release process defined is followed by the development team.
- Conducted e2e testing of mobile applications controlling a data logging device, including embedded firmware testing. Participated in all Scrum events.

### Cielo Wigle Inc.

*US-based Smart HVAC control and automation company*

Sep 2020 – Dec 2021

#### Software Quality Assurance Engineer

- Tested end-to-end IoT-based AC controller applications across Android, iOS, and Web platforms. Reviewed and created merge requests for QA, UAT, and Production.
- Conducted testing for third-party integrations with smart AC controllers including Alexa, Google Assistant, Siri, SmartThings, and IFTTT. Resolved end-user issues and identified root causes.
- Functional and integration testing on over 50 AC devices with multiple embedded products.

### Software Quality Assurance Engineer

- Prepared test plans for IP-based TV set-top box devices and performed testing across all major set-top boxes, smart TVs, and hand-held devices like Android, iOS, and iPad.
- Functional and non-functional testing of video content services such as live streaming and video-on-demand. Developed test cases and test documentation for positive and negative scenarios.
- Analyzed applications and errors, escalated issues to developers, and performed regression testing on new releases. Used JIRA for task management, bug logging, tracking, and sprint reports.

## Education

- Bachelor of Science in Information Technology 2015-2019  
Quaid-i-Azam University Islamabad CGPA: 3.1/4.0

## Certification

- ISTQB® (CTFL) Certified Tester (23-CTFL-0900-PK)

<https://pstb.pk/testers/Certified%20Tester%20Foundation%20Level>



## Technical Skills

- **Automation Tools/Frameworks:** Selenium Web Driver, Maven, Appium, Katalon Studio, Postman, TestNG
- **Programming Language:** Java (Object Oriented Programming)
- **Testing:** Black box testing, Test Automation, Test Case Design, Test Management, Test validation and verification, Agile Testing, Load and Stress Testing, Cross Browser testing.
- **Other relevant technologies:** Agile methodologies, Git, Scrum, MySQL, MQTT fx
- **Personal Skills:** Quick Learner, Passionate, Dedicated, Team Player, Communication skills (verbal and written)