Saqib Hussain

Rawalpindi, Punjab 46000
+92(313) 535-8373
Saqib1397@gmail.com

With over 5.5 years of extensive experience in Software Quality Assurance, I am dedicated to delivering top-tier software products that consistently exceed user expectations. My expertise lies in ensuring the highest standards of quality and reliability, making me a valuable asset in any development team.

EXPERIENCE

GeeroManagement, Rawalpindi— *Lead SQA Automation Engineer*
LegendEHR, USA — *Lead SQA Automation Engineer*

Nov 2023 - PRESENT

- Developed an advanced automation framework using TypeScript within the Playwright automation framework for Legendehr healthcare application.
- Scripting end-to-end (E2E) scenarios utilizing the cucumber.js framework.
- Responsible for scripting, testing, and ongoing maintenance of automation scripts.
- Acting as a client interface for requirement gathering and clarification.
- Developing comprehensive test cases and conducting testing on newly developed software modules.
- Leading the QA team, providing training, and mentoring team members.
- Created detailed product documentation from scratch.
- Collaborated closely with the Development Team to ensure seamless integration and high-quality software delivery.

Quaid Tech, Rawalpindi— *SQA Automation Engineer*

APR 2022 - OCT 2023

- Proficient in writing automation scripts using JavaScript/TypeScript within the Playwright automation framework.
- Skilled in scripting end-to-end (E2E) scenarios using the cucumber.js framework.
- Responsible for scripting, testing, and ongoing maintenance of scripts.
- Act as a client interface for requirement gathering.
- Develop comprehensive test cases and conduct testing on newly developed software modules.
- Managed version control and CI/CD processes, including GitHub,

SKILLS

- Software Testing
- Automation Testing
- UI Automation
- API Automation
- Database Automation
- Data Driven Testing
- Manual Testing
- Database Testing
- Performance Testing
- API Testing
- E2E Testing

Languages & Framework
- TypeScript
- JavaScript
- Cucumber
- Gherkin
- Playwright
- Java
- C++
- Selenium WebDriver
- Playwright Recorder
- Katalon Recorder

Testing Tools
- MTM
- JMeter
- Swagger
- Postman

Project Management Tools
- Postman
- Asana
- Trello
- Jira
- TFS

GitHub Actions, and Pull Requests.
- Performed API testing using Postman and JavaScript.
- Mentored the QA team, providing training and guidance.
- Collaborated closely with the development team to ensure seamless integration and high-quality software delivery.

Invotyx, Rawalpindi — *SQA Analyst/Project Coordinator*

NOV 2020 - MAR 2022

- Engaged in client requirement gathering.
- Conducted testing on both Mobile Apps and Web Apps.
- Managed and planned sprints effectively.
- Developed Work Breakdown Structures (WBS) aligned with client requirements.
- Documented detailed requirements for the development team.
- Delivered demos of deliverables to clients.

MTBC, Rawalpindi — *SQA Engineer*

SEP 2019 - OCT 2020

- Led and mentored the team while providing training to new team members.
- Estimated testing efforts for tasks.
- Thoroughly analyzed requirements and devised comprehensive test plans accordingly.
- Performed end-to-end testing on Mobile and Web applications.
- Proactively recommended enhancements during retrospective meetings.
- Performance testing using JMeter.
- Organized daily Bug Triage meetings with the Project Manager and Development Team.

MTBC, Rawalpindi — Jr. *SQA Engineer*

OCT 2015 - JUN 2016

- Executed testing on Android and iOS applications.
- Conducted cross-testing on Web Applications.
- Thoroughly analyzed requirements and crafted tailored test cases.
- Performed Smoke, Sanity, and Regression testing across iOS, Android, and web applications.

EDUCATION

IIUI, Islamabad — *MS in Software Engineering*

SEP 2016 - AUG 2019

Core Subjects: Software Engineering, Software Quality Assurance, Project Management, Risk Management, Agile Software Development, & Software Requirement Engineering, etc.

- GitHub

Operating System
- CentOS
- Windows

AWARDS

Achievements
Got the Best Team Player Award from Quaid Tech.

Publications
Saqib Hussain, et al. (2020). Malicious Domain Name Detection by Using Supervised Learning Models. International Journal of Information Management (Published)

Certifications
Certification from coursera.org.

[Automate an e-commerce web application using Selenium & Java (24 Oct 2020)](#)

LANGUAGES

- English (Conversational)
- Urdu (Native)

ACCOUNTS

- **LinkedIn:** https://www.linkedin.com/in/saqibhussain93/

- **GitHub:** https://github.com/imsaqibhussain/

RECOMMENDATIONS

IIUI, Islamabad — *BS in Software Engineering*

SEP 2011 - AUG 2015

Core Subjects: Data Structure, OOP, Database, PM, Operating System, Software Requirement Engineering, Java/C++/Web Base Application Development, Software Quality Assurance, & Object-Oriented Analysis & Design, etc

PROJECTS

Playwright Automation Framework— *Playwright, Cucumber, Javascript*

I have developed my automation framework publicly accessible on GitHub. This means that anyone can initiate their automation projects by utilizing my framework.

https://github.com/imsaqibhussain/cucumber-playwright-javascript

Playwright Automation Framework— *Playwright, Cucumber, Typescript*

Our Automation team created an Automation Framework publicly accessible on GitHub. This means that anyone can initiate their automation projects by utilizing our framework.

https://github.com/melissaper04/automate

Testing Projects

● Health Application for Patients and Practice Management

● Medical Billing Software

● Inventory Management Software

● HR Modules

● Financial Reports

● Food Ordering Application

● Tours/Travel Applications

● Payment Gateway