Aqib Mehmood

SQA Engineer

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I am a passionate and highly motivated ISTQB® Certified Software Quality Assurance and Security Tester with over **three years** of dedicated experience in testing software applications. I am excited to bring my passion for software quality and security testing to your team.

WORK EXPERIENCE

SQA Engineer
BlockApex Labs

03/2023 - Present

Responsibilities/Tasks

- Perform various functional and non-functional testing including API testing, Performance testing, and Regression testing.
- Implementing and maintaining e2e Web/API automation scripts for ongoing projects using Selenium & Cypress.

SQA Engineer
Xord

03/2022 - 03/2023

Responsibilities/Tasks

- Analyzed application requirements through SRS and Figma design provided by the client.
- Designed test scenarios and test cases for functional and non-functional testing.
- Conducted API testing, Performance testing, Functional testing, Automated regression testing, and System testing by executing test cases.

Bug Bounty Hunter
HackerOne (Freelancing)

12/2020 - 03/2022

Achievements/Tasks

- I got rewards and bounties from more than ten companies for my contributions to various bug bounty programs like Facebook and Shopify.
- I received Hall of Fame for reporting valid security vulnerabilities from **Inflectra**, **Picoworkers**, and **Sync.com Inc**.

EDUCATION

Bachelor of Software Engineering
Bahria University Karachi Campus

09/2018 - 08/2022   *3.43 CGPA out of 4*

CERTIFICATION
ISTQB® Certified Tester Foundation Level (CTFL) ⬈

11/2022

TECHNICAL SKILLS

Automated QA Testing   Manual QA Testing

API Testing   Performance Testing

Blockchain Application Testing   Dapp Testing

Smart Contract Unit Testing   Security Testing

TOOLS & TECHNOLOGIES

Languages
Java, JavaScript, Python, HTML/CSS, Bash

Web/UI Automation Tools
Selenium, Cypress

Testing Frameworks
TestNG, Chai, Mocha, Page Object Model (POM) Design pattern

API Automation Tools
Cypress, Postman

Performance Testing Tools
JMeter

Security Testing Tools
Burp Suite

Other Tools
Github, Jenkins, Jira, Trello

KEY PROJECTS

Elektrik DEX ⬈
- Elektrik is a decentralized exchange set to launch natively on the LightLink network, built on the foundation of Uniswap v3.
- I was responsible for conducting QA automated testing activities.

Infra DApp ⬈
- A blockchain-based solution enables businesses to reach authentic and relevant audiences whereas influencers promote businesses to match their passion.
- I have conducted different testing activities from functional testing to API testing, performance testing, and smart contract functional testing.

Sonar Wallet ⬈
- Sonar Wallet - a multichain, DeFi wallet that manages and stores multiple accounts.
- I was responsible for conducting all the testing activities (functional, non-function, automated and security testing), and collaborating with the development team to resolve issues promptly.