

Mutahara Ghulam Rasool

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SUMMARY

Adept SQA Engineer with a proven track record at ShuftiPro, enhancing CI/CD processes and automating testing workflows to boost efficiency. Expert in Selenium and API Testing, with a keen attention to detail, I excel in driving product improvements and ensuring superior software quality through strategic test planning and execution.

WORK EXPERIENCE

SQA Engineer, 10/2024 - Current

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- Dedicated to ensuring product quality through comprehensive testing, with a focus on enhancing user experience and reliability
- Identified defects in software applications based on functional specifications.

SQA Engineer, 08/2023 - 10/2024

ShuftiPro

- Conduct thorough manual testing and implement automation techniques for new back-office features to meet quality standards
- Enhance CI/CD processes by optimizing testing workflows, improving efficiency and speeding up release cycles
- Identify product improvements and collaborate with teams for reliable software solutions

Associate SQA Engineer, 07/2023 - 10/2024

Programmers Force

- Engaged in automation test case development and revised backend test cases using Postman
- Evaluate projects for improvement opportunities, focusing on product quality and user experience, while collaborating with cross-functional teams for reliable software solutions
- Developed and maintained test plans, cases and scripts for manual testing.
- Analyzed user stories and acceptance criteria to create comprehensive test scenarios.
- Performed functional, integration, system and end-to-end tests on web applications.
- Created automated regression test suites by leveraging Selenium Webdriver.
- Participated in process improvement initiatives such as unit testing automation.

QA/QC- Trainee, 05/2023 - 07/2023

HCC Technology Foundation - Lahore, Pakistan

- Gaining hands-on experience in quality assurance and quality control processes
- Developing skills in testing, bug reporting, automatic testing and assessment of product or service quality

SKILLS

- API Testing
- Selenium
- Python
- Automation
- Manual Testing
- Functional Testing
- Non Functional Testing
- SDLC
- Attention to detail
- Postman
- CI/CD
- Mobile App testing
- Regression Testing
- Stress Testing
- Project evaluation
- Load Testing
- Test cases
- TRM

EDUCATION

Bachelor of Computer Science : Object Oriented Programming, Software Quality Assurance, Web Development, Software Engineering, Artificial Intelligence, Internet of Things, Database system, Data Structures and Algorithms, 07/2023

Namal University - Mianwali

LINKEDIN PROFILE

- <https://www.linkedin.com/in/mutahara-ghulam-473932233>

CERTIFICATES

- Software Testing, 05/2023 - 06/2023
- Best Final year Project Award, Namal University Mianwali, 08/2022 - 07/2023

- Acquiring analytical skills and industry-standard knowledge.

SQA Engineer, 08/2022 - 06/2023

SmartWeb Labs - Lahore, Pakistan

- Conducting manual testing on web application
- Assisted in evaluating functionality, usability, and compatibility, reporting identified issues
- Collaborated with the testing team, documented test cases, and communicated findings for improved web application quality.

PROJECTS

- Real Time Gas Leakage Monitoring and Prevention System (Final Year Project), 08/2022 - 07/2023, Develop to minimize the gas leakage problem. Here we overcome all the possible disaster of gas leakage. Develop a web interface in React and Node.js. Hardware part we use Esp32, MQ4, IR Flame sensor and buzzer, and we use Node.js for programming., Android Studio, Dart, React native, Arduino IDE
- SRS Report - Software Quality Assurance, 01/2022 - 07/2022, Did a complete SRS report on library management system. This document contains all the features with enough details of the functional/non-functional requirements of this project. The report showcases my skills in system analysis, requirement gathering, and documentation.
- Test Plan/Test Strategy - Software Quality Assurance, 01/2022 - 07/2022, Completed a comprehensive test plan report for a Library Management System, ensuring thorough coverage of functional and non-functional requirements of the project. Skilled in identifying and reporting defects, collaborating with cross-functional teams, and delivering high-quality software products. Completed a Test Strategy Report for a Library Management System project, ensuring thorough coverage of system requirements and test objectives. Proficient in creating test plans, test cases, and test scripts, with a keen eye for detail.