

MUHTASHIM ASRAR

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Summary

I am a dedicated and result-driven Software Quality Assurance (SQA) Engineer with a passion for ensuring the delivery of top-notch software products with a 3 years of strong background in quality assurance methodologies and a keen eye for detail, I quickly analyze business processes and translate user requirements into detailed functional test scenarios, ensuring alignment with project objectives and test coverage.

My Mission:

My mission is to contribute to the success of cutting-edge software projects by ensuring their reliability, functionality, and performance. By leveraging my skills and expertise in test planning, execution, and automation, I aim to help teams consistently deliver high-quality software solutions that exceed customer expectations. Eager to apply QA experience in AI and finance domains.

Expertise:

I specialize in creating robust test plans, executing comprehensive test cases, and identifying and reporting defects through meticulous testing processes. My proficiency in various testing techniques and methodologies, including UI testing, smoke testing, sanity testing, regression testing, load testing, Bug tracking/reporting, Agile, (SDLC) & (STLC), mobile/web testing, API testing, Zephyr and AIO for test cases and Jmeter empowers me to collaborate seamlessly with cross-functional teams throughout the software development lifecycle.

WORK EXPERIENCE

Software Quality Assurance Engineer

Nov 2024 - Present

Sparkleo Technologies | Islamabad, Pakistan

Software Quality Assurance and Testing Experience:

Web Application, Android, and iOS (iPad, Android Tablet), IOT, Embedded

Responsibilities:

- Reviewed design mockups and technical specifications to create comprehensive test cases using Jira Tools AIO and Zephyr ensuring maximum test coverage.
- Executed test cases and meticulously documented defects using Jira for effective bug tracking. Conducted Responsive Testing, Cross Browser Testing, Compatibility Testing, and Performance Testing to ensure seamless user experiences across multiple platforms and devices.
- Performed smoke testing and regression testing, confirming the application's stability and functionality.
- Identified and reported application defects and crashes using Jira and Crashlytics, contributing to a significant reduction in application crashes.
- Collaborated with developers to expedite bug fixes and provide technical support, enhancing the overall application performance.

- Prepared a user-friendly application user guide for end users, facilitating smooth onboarding and navigation.
- Mentored junior QA team members in test execution, defect logging, and best practices, ensuring consistent and high-quality sprint deliverables in Agile environments.
- Implemented automation for select features of mobile apps using Appium, improving testing efficiency and reliability.
- Tested APIs through Postman to ensure seamless communication between various application components.
- Assisted in defining test approaches and participated in QA process reviews to improve testing efficiency.

Software Quality Assurance Engineer

Jan 2022 - Oct 2024

ZATNAV | Islamabad, Pakistan

Software Quality Assurance and Testing Experience:

Web Application, Android, and iOS (iPad, Android Tablet), (Web Games 2D/ 3D, Mobile Games)

Responsibilities:

- I perform comprehensive manual testing of the owlsense web application, covering various phases. This process includes utilizing inspect mode for issue identification and scrutinizing data on Kafka and ElasticSearch.
- I meticulously review design specifications and technical documentation and subsequently translate them into detailed test cases. This is achieved using tools such as jira zypher.
- I execute the prepared test cases and efficiently log any identified defects using Jira, providing a structured approach to issue management and resolution.
- Execute test cases specifically designed for smoke testing and regression testing to verify the application's stability and the absence of any regressions.
- Maintained test case repositories and contributed to QA SOPs.
- Identifying and reporting bugs through Jira is a fundamental aspect of my role.
- I leverage Selenium to automate certain features of web applications, enhancing testing efficiency.

EDUCATION

BSEE- Electrical Engineering

Sep 2016 - Jan 2021

Comsats University Islamabad (Pakistan)

TOOLS

Android studio | OWASP ZAP | Postman | Swagger | Jmeter | Figma | Firebase Crashlytics | Google Playconsole | Jira | ClickUp | Azure | Jenkins | OOP | Python | SQL | GitHub | Cypress |