

ASIF SHAH

Quality Assurance Engineer

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SUMMARY

QA Engineer with 3 years of experience in manual and automation testing, specializing in functional validation, regression analysis, SQL testing, and API validation. Proficient in test planning, creating, and executing test cases, including smoke, sanity, integration, and end-to-end testing, along with developing automated scripts to ensure software functionality, reliability, and security. Experienced in defect tracking, test execution, and issue resolution, working together with cross-functional teams to uphold quality standards. Detail-oriented, committed to continuous learning and improvement, and dedicated to delivering robust software solutions that enhance user experiences in dynamic environments.

WORK EXPERIENCE

Amulya IT Solutions Private Limited

Quality Assurance Engineer

10/2021 - Present

- Developed and executed test plans for YPL's e-commerce platform, EHR, Patient Management System, and LMS, covering critical features.
- Conducted manual, functional, and API testing to identify and resolve issues, minimizing production bugs.
- Automated regression tests using Selenium, TestNG, and Java to improve testing efficiency.
- Ensured cross-platform consistency through extensive testing across devices and browsers.
- Collaborated with cross-functional teams to clarify requirements and improve test coverage.
- Streamlined testing workflows using CI/CD practices, accelerating release timelines.

PROJECTS

1)E-Commerce Platform Quality Assurance Testing, Your Product Lab (YPL), Australia

02/2024 - 09/2024

Your Product Lab (YPL) is an Australian company offering QA and testing services for e-commerce platforms, ensuring optimal performance, security, and user experience. They focus on validating critical components like payment gateways, checkout processes, and mobile compatibility.

- Created and executed test plans for features such as registration, login, and checkout, automating tests with Selenium and TestNG.
- Set up realistic test environments to support functional and regression testing.
- Conducted cross-browser and cross-device testing to ensure a consistent user experience.
- Integrated CI for continuous testing, tracked issues efficiently, and generated detailed quality reports.

2)QA Engineer for EHR and Patient Management System | Zed Technologies, Australia

06/2023 - 01/2024

An Electronic Health Record (EHR) system is a digital version of a patient's medical history, which is continuously updated and maintained by healthcare providers. In contrast, a Patient Management System (PMS) focuses on administrative functions, including scheduling, billing, and managing appointments.

- Designed and executed test plans for EHR and PMS core features like patient records, scheduling, and billing.
- Worked together on manual and automated testing using Selenium, TestNG, and Maven to ensure functionality and reliability.
- Cooperated on API testing for seamless integration with external healthcare systems and compliance with HIPAA.
- United efforts in executing cross-browser testing to ensure consistency and optimal performance across various devices and platforms.
- Collaborated with cross-functional teams, managed test environments, and generated reports for continuous system improvements.

PROJECTS

3)QA Engineer for the Learning Management System (LMS) | SydStart, Australia.

01/2022 - 04/2023

A Learning Management System (LMS) is software used to deliver educational content, track learner progress, and facilitate interactions between students, instructors, and administrators. It streamlines learning, supports online courses, manages assessments, and generates reports.

- Worked together on manual testing to validate core LMS features like course management, assessments, and user role permissions.
- Cooperated on developing and executing automated test scripts using Selenium and TestNG to improve testing efficiency for LMS functionality.
- United efforts in API testing to ensure seamless integration with third-party systems, ensuring secure data exchange and compliance.
- Collaborated with cross-functional teams to identify defects and continuously improve LMS performance through thorough testing.

SKILLS

Automation Testing Tools & Frameworks: TestNG · Selenium · Maven · Jenkins (CI/CD)

Programming & Scripting Languages: Core Java · HTML, CSS, JavaScript · Python (Basic Scripting)

Testing Types & Methodologies:

API Testing (using tools like Postman) · SQL (Database testing and writing queries) · Test Planning and Strategy ·
Development Test Case Design and Execution · Regression Testing · Smoke and Sanity Testing · Exploratory Testing ·
Manual Testing

Collaboration & Reporting:

Working with Cross-Functional Teams · Test Documentation and Reporting · Defect Tracking and Management (using JIRA) ·
Agile Methodologies (Scrum)

Version Control & Automation: Version Control Systems (GIT)

EDUCATION

Visvesvaraya Technological University(VTU) Bachelor of Engineering

08/2012 - 10/2016