BASHIM MAHIR

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TEST AUTOMATION ENGINEER

Highly motivated and passionate professional with dedication and the will to expand professionally. A results- oriented individual with a passion for providing excellent quality assurance and communication skills to help organisations grow. Proven ability to provide solutions and decision-making skills under pressure. Innovative and creative individual with traceable results in conducting manual, stress, and smoke testing with a traceable knowledge in Python BDD, and Selenium framework. Possesses confidence, enthusiasm, excellent communication skills and time management skills. Proven results influencing culture, help grow business, make good use of available talent in the organization. Adept at various ad-hoc tasks such as API Testing, Regression Testing to increase business results. Experienced in meeting deadlines, targets and working with a high level of awareness and adaptability.

PROFESSIONAL SKILLS

- Creative problem solver
- Team leadership
- Project management
- Deficiency detection
- Test automation

- Exceptional communication skills
- Staff training & development
- Code testing & debugging
- Technical troubleshooting
- Software quality assurance

- Test strategy design
- Systems analysis
- Data interpretation
- Data analysis
- Bug tracking

Test Automation & QA Tools: Selenium WebDriver, Playwright, Appium, Katalon Studio, WebDriver IO, Tosca, Cucumber, Postman, RestAssured, JMeter, K6, TestNG, JUnit, Mocha, Allure Reports
Project & Test Management: Jira, Jenkins, GitHub Actions, Asana, TestRail, Bitbucket, CI/CD Pipelines
Programming & Scripting: JavaScript, TypeScript, Java, Python, C, C++
Databases: MySQL, MongoDB, Oracle, Microsoft SQL Server
Web & API Technologies: RESTful APIs, SOAP, GraphQL, JSON, HTTP/HTTPS
Version Control & Collaboration: Git, GitHub, GitLab, Bitbucket
Cloud & DevOps: AWS (basics), Azure DevOps, Docker (basics), CI/CD automation

WORK EXPERIENCE

QA Automation Engineer

Kloudius Services Sdn Bhd, Kuala Lumpur, Malaysia | Sep 2022 – Present

- Conducted automation and manual testing on the DIRECTV streaming application, ensuring seamless performance across mobile, tablet, 10ft (TV), and web platforms.
- Spearheaded the creation and implementation of an automation test plan using Appium to enhance testing efficiency and reduce redundancy.
- Utilized analytic tools such as Kibana and Raptor Tracks to monitor application performance and diagnose issues.
- Worked closely with developers, product managers, and other stakeholders to ensure high-quality software delivery.
- Integrated automated tests within CI/CD pipelines to ensure early detection of issues.
- Utilized tools such as JIRA, Jenkins, and Git for test management, continuous integration, and version control.
- Logged and tracked defects using defect management tools, ensuring timely resolution and retesting.
- Provided training and mentoring to junior QA engineers on automation frameworks and best practices.
- Created and maintained comprehensive documentation for automation frameworks, test cases, and test results.

Test Engineer / SDET

Speedrent Technologies, Kuala Lumpur, Malaysia | Oct 2020 – Sep 2022

- Conducted thorough manual testing of web application and mobile applications to identify and document defects.
- Ensured application compatibility across various browsers and operating systems.

- Performed exploratory testing to uncover edge cases and potential issues not covered by automated tests.
- Documented detailed bug reports with steps to reproduce, expected results, and screenshots for developer reference.
- Co-ordinated UAT sessions with end-users to validate that the developed software meets their needs and expectations.
- Actively participated in Agile/Scrum ceremonies such as sprint planning, daily stand-ups, and retrospectives.
- Created and managed test data to ensure comprehensive test coverage and accurate test results.

QA Assurance Engineer

Intrinsik Technologies Sdn Bhd, Kuala Lumpur, Malaysia | Jan 2018 – Aug 2018

- Spearheaded automation testing efforts using Selenium WebDriver and Katalon Studio to enhance testing efficiency and coverage.
- Conducted manual and automated smoke testing to ensure application stability after updates.
- Performed API testing, smoke testing, and regression testing to validate application functionality and identify defects.
- Created and defined user acceptance criteria to support the development of applications and streamline the testing process.
- Provided valuable feedback and suggestions to developers on system improvements to enhance testability.
- Worked effectively both independently and as part of a team to achieve project goals and ensure high-quality software delivery.

EDUCATION

HELP UNIVERSITY | KUALA LUMPUR

Bachelor of Information Technology (Hons) | **2020**

AUSTRALIAN COLLEGE OF BUSINESS & TECHNOLOGY | COLOMBO

Foundation of Science | **2016**

CERTIFICATIONS

- **Certificate in Graphic Design |** Esoft College, Sri Lanka
- **JMeter: Performance and Load Testing |** LinkedIn Learning
- **SQL for Testers |** LinkedIn Learning
- **Diploma in PC Hardware Engineering & Networking |** Esoft College, Sri Lanka
- **Java Standalone Application Development |** Java Institute, Sri Lanka
- **Web Driver IO Automation |** Udemy Learning

LANGUAGES

- **English |** *Proficient*
- **Sinhala |** *Native*
- **Tamil |** *Professional*
- **Bahasa Melayu |** *Beginner*