Dishani Yakupitiyage

Software Test Engineer

Methodical Software Test Engineer, with six years of hands on experience in manual and automation testing, experienced in software development processes and optimal testing strategies. Organized and dependable candidate successful at managing multiple priorities with a positive attitude.

Contact

Address
Singapore 761509

Phone
+65 98860275

E-mail
dishaniydl@gmail.com

WWW
https://www.linkedin.com/in/dishaniy

Skills

Skill	Level
JIRA	●●●●●
REST APIs	●●●●●
JSON	●●●●●
Postman	●●●●●
SDLC/STLC	●●●●●
Java	●●●●○
Jmeter	●●●●○
Swagger	●●●●○
SQL	●●●●○
Selenium Webdriver	●●●●○
Agile/Scrum	●●●●○
ALM/HPQC	●●●●○

Work History

2023-06 - 2024-06

Software QA Engineer
Energy Market Company, Singapore

- Designed and executed over 100 detailed test cases across multiple platforms of Energy Market Company, leading to identification and resolution of 15+ critical bugs before product launch, enhancing overall system stability by 20%
- Implemented proactive testing strategies that resulted in 40% increase in detection of critical issues during early stages of development, reducing cost of fixing defects post-release
- Improved customer satisfaction scores by 15% by addressing critical issues and ensuring high-quality user experience through comprehensive testing practices and end to end testing

2023-02 - 2023-05

Software QA Engineer
Great Eastern Singapore, Singapore

- Engineered comprehensive test automation framework using Selenium WebDriver reducing regression testing time from 4 days to 4 hours and increasing test coverage by 50%
- Contributed to 50% reduction in post-release defects, enhancing overall stability of software releases and improving customer satisfaction
- Established training program for QA team members, resulting in 20% increase in team proficiency and knowledge sharing, contributing to more skilled and cohesive testing team.

2022-04 - 2022-09

Software QA Engineer
Land Transport Authority, Singapore

- Facilitated cross-functional collaboration, leading to

TFS	●●●●○
TestLink	●●●●○
CI/CD	●●●○○
GIT	●●●○○
SVN	●●●○○

25% decrease in time taken to resolve issues identified during testing by fostering effective communication between development and QA teams

- Spearheaded adoption of Agile testing methodologies, resulting in 30% increase in team efficiency and more adaptive approach to changing project requirements
- Carried out embedded UAT with rail and bus operators (SMRT, SBST, Go Ahead, Tower Transit) in device level.

2021-09 - 2022-01

Software QA Engineer

Sana Commerce Sri Lanka, Sri Lanka

- Implemented comprehensive test automation framework using Selenium, resulting in 50% reduction in regression testing time and significant increase in deployment frequency for critical applications
- Spearheaded adoption of Agile testing methodologies, resulting in 30% increase in team efficiency and more adaptive approach to changing project requirements.

2019-04 - 2021-10

Software QA Engineer

INOVA IT Systems, Sri Lanka

- Achieved 30% reduction in test cycle time by implementing automated test scripts, resulting in faster release cycles
- Conducted API testing using tools such as Postman, JSON, SoapUI, and RestAssured.

2020-10 - 2021-09

Software QA Engineer

Zincat Technologies, Sri Lanka

- Successfully reduced overall defect rate by 20% through rigorous testing methodologies and improved collaboration with development teams
- Implemented proactive testing strategies that resulted in 40% increase in detection of critical issues during early stages of development, reducing cost of fixing defects post-release
- Carried out Database testing and preparing migration testing scenarios while executing queries to test mapping of DBs.

2018-10 - 2019-03

Software QA Engineer

MicroImage PVT Ltd, Sri Lanka

- Increased test coverage by 25% through development

and implementation of comprehensive test plans, ensuring more thorough evaluation of software functionality

- Demonstrated expertise in testing mobile applications on various platforms, including iOS and Android, ensuring compatibility and optimal performance across different devices and screen sizes.

2016-12 - 2018-04	**Associate Software QA Engineer**

Virtusa Pvt Ltd, Sri Lanka

- Executed manual test cases, identifying and documenting defects, and collaborating closely with development teams to ensure timely issue resolution
- Experienced in utilizing bug tracking tools to log and monitor defects throughout software development life cycle, ensuring effective communication and collaboration with cross-functional teams.

Education

2013-01 - 2016-11	**BSc in Information Technology**

Sri-Lanka Institute of Information Technology - Sri Lanka

Certifications

2021-11	Certified Tester-Foundation Extension-Agile Tester, ISTQB - International Software Testing Qualifications Board, 2021
2017-09	Certified Tester Foundation Level (CTFL), ISTQB - International Software Testing Qualifications Board, 2017