VINODYA WICKRAMARATHNA

Manual and Automation QA Engineer

✉ vinodyawickramarathna22@gmail.com 📍 Colombo, Sri Lanka (Willing to Relocate)

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🐙 https://github.com/VinWic 🗂 Vinodya Wickramarathna - Portfolio

TECHNOLOGIES

- Jira
- Azure devops
- MS office
- Test Link
- Git Lab
- Postman
- JMeter
- Figma
- Selenium
- TestCafé
- puTTY
- MySQL
- Dbeaver [Oracle]
- Power BI
- Browserstack
- Zoho Tool
- Google LightHouse
- TestNG

PUBLICATION

"A Multimodal Approach for Real-Time Sinhala Sign Language Translation' at IRJIET 2023 - 4th Year Final Project | https://irjiet.com/Volume-7/Issue-10-October-2023/A-MultimodalApproach-for-Real-Time-Sinhala SignLanguage-Translation/1837

PROFILE

ISTQB Certified QA Engineer with 4+ years of experience in manual and automated testing of banking and payment applications. Proven track record in reducing production defects, improving test coverage, and enhancing user satisfaction. Skilled in testing lifecycle, Agile methodology, and cross-platform mobile testing and Web testing.

WORK EXPERIENCE

Hitachi Payment Solution | High Level Rd,Colombo *July 2023 - Present*

Trainee QA Engineer → Associate QA Engineer → Manual QA Engineer

- Proficient in Manual, Regression, UI, and Database Testing, ensuring comprehensive test coverage.
- Experienced in Agile/Scrum methodologies, adapting testing strategies for iterative releases and continuous improvements.
- Develop and execute test cases, analyze test results, and identify/document defects for efficient debugging.
- Work closely with developers to recreate and resolve defects, ensuring timely bug fixes.
- Conduct on-site client training, testing, and create QA summary reports, bug reports, test analysis, and release notes for smooth deployments.
- Familiar with CI/CD pipelines, enhancing test automation and deployment efficiency.
- Hands-on experience in ATM, POS, mobile, and web testing, ensuring seamless functionality across platforms.

Cam Management | W T C , Colombo

Intern Automation QA Engineer *July 2022 - July 2023*

- Successfully prioritize and manage tasks in the backlog while thoroughly reviewing and validating project requirements to ensure clarity and completeness.
- Design and execute detailed test cases for comprehensive coverage, conducting WGA, Regression, UI, and Smoke Testing to ensure software quality.
- Effectively report, track, and verify bugs, collaborating with developers for quick resolution and improved product stability.
- Experience in web application test automation using TestCafe and JavaScript, optimizing testing processes for efficiency.
- Work within an Agile framework, collaborating with cross-functional teams and adapting quickly to changes in a fast-paced development environment.

- Manual Testing
- Mobile & Web Testing
- Test Automation Fundamentals
- Agile Testing
- JIRA & Test Management Tools
- Database Testing
- SQL Basics
- Object-Oriented Programming (Basic)
- API Testing (Basic)
- SDLC & STLC Understanding

SOFT SKILLS

- Attention to Detail
- Analytical Thinking
- Communication Skills
- Problem-Solving
- Curiosity and Inquisitiveness
- Adaptability
- Time Management
- Team Collaboration
- Ownership
- Learning Mindset

PERSONAL BLOG

https://thetesterhubvinodya.blogspot.com/

LANGUAGES

- Sinhala (Native)
- English (Fluent)

REFERENCE

Available upon request

VizuaMatix | Sri Jayawardenepura Kotte

Intern Manual QA → Trainee QA Engineer   *Oct 2021- April 2022*

- Practice SQL queries and basic Unix commands, configure databases, and establish connections for effective testing.
- Report defects using GitLab, analyze logs to identify issues, and ensure software quality assurance.
- Conduct regression testing, retesting, and create essential QA documentation (checklists, release notes, test summary reports).
- Actively participate in KT sessions on QA processes, API testing, and performance testing to enhance technical expertise.

EDUCATION

Reading Master of Information Systems Management MISM - 2025/26 (SLQF Level 09)   *2025 - Present*
Faculty of Graduate Studies University of Colombo

BSC (Hons) IT Specialization in Information System Engineering   *2020 - 2024*
Sri Lanka Institute of Information Technology
GPA: 2.99 / 4.0

Diploma IT and English   *2019 - 2020*
Esoft Metro Campus Matara

CERTIFICATION

Following ISTQB Next Level Exam

Completed Java Course in University of Colombo

Completed Graphic Design Course in Kelaniya University

Completed Software QA Automation Courses in University of Colombo

Completed ISTQB Certified Tester Foundation Level (CTFL; Core) v4

EXTRACURRICULAR ACTIVITIES

Member of ISE committee in SLIIT   2022

Member of Science Society – Sujatha Balika Vidyalaya   2017

Member of Media Unit- Sujatha Balika Vidyalaya   2013

Active Member of Red Cross- Sujatha Balika Vidyalaya   2013

I hereby certify that above particulars are true and correct to the best of my knowledge

Vinodya Wickramarathna