HASINI ISHARA

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PROFILE SUMMARY

Certified IT professional with 4 years of experience in software quality assurance and test automation. ISTQB Foundation Level certified, skilled in designing and implementing automated testing frameworks. Known for a logical mindset, problem-solving skills, and commitment to delivering quality outcomes. Seeking opportunities as a Software QA Engineer or Test Automation Engineer to contribute to organizational success.

EDUCATION

- **Bsc. Computer Science**   2018- 2021
  - University of Colombo School of Computing, Colombo, Sri Lanka
- **Comprehensive Master Java Developer**   2019 - 2020
  - Institute of Java Software Engineering-IJSE, Galle, Sri Lanka

CERTIFICATION

- **Certified Full Stack Web Developer**   Dec, 2023 - June, 2024
  - AI Cloud Academy, Tampere, Finland
- **ISTQB Certified Tester Foundation Level**   2023
  - International Software Testing Qualifications Board
- **Python of Beginners**   2023
  - Centre for Open & Distance Learning (CODL), University of Moratuwa, Sri Lanka

WORK EXPERIENCE

Test Automation Engineer   March, 2024 - Dec, 2024

Academic Work - Konecranes Finland Oy, Koneenkatu 8, 05800 Hyvinkää

- Automated tests with Robot Framework, integrating OPC UA server for data validation.
- Automated web application testing using JavaScript and Puppeteer.
- Conducted manual testing in a real-world factory environment, validating web application performance during live crane operations.
- Streamlined and optimized the testing process, from planning to execution, ensuring effective quality assurance practices.
- Conducted load testing using JMeter with WebSocket and polling modes.
- Participated in Scrum meetings, contributing to sprint reviews and planning while ensuring testing goals aligned with development milestones.

Quality Assurance Engineer- Remote Worker   April, 2021 - Feb, 2024

OrangeHRM, Colombo, Sri Lanka

- Led a team of 5 QA engineers in creating and executing test plans for multiple software projects.
- Developed and maintained automated test cases, increasing QA efficiency by 40%.
- Standardized Test plans, Test cases, Bug reports, and status reports, boosting productivity by 10%.
- Conducted diverse testing types such as Cross Functional, Integration, User Acceptance, API, Mobile Testing, and UI testing to ensure robust product performance and quality.

Linguistics Analyst (Transcriber) - Part Time   Oct, 2023 - Dec, 2023

TELUS International AI Finland Oy, Tampere, Finland

- Proficiently transcribed diverse materials, ensuring accuracy and adherence to company standards.

Trainee Associate Quality Assurance Engineer   Oct, 2020 - April, 2021

Effective Solutions Pvt Ltd, Colombo, Sri Lanka

- Conducted thorough testing of software applications, including functional, regression, integration, and performance testing.
- Executed manual and automated test cases, analyzed result, and reported issues to the project team
- Performed root cause analysis for defects and collaborated with development teams on corrective actions.
- Actively participated in Agile/Scrum meetings, reporting on testing progress and resolving issues.

TECHNICAL SKILLS

- **Programming Languages**
  - Java, Python, JavaScript, HTML, CSS, C, C++
- **Testing Tools**
  - Test Link, Mantis, Bugzilla, Postman, Selenium, JMeter, Swagger
- **Data Visualization Tools**
  - Power BI
- **Operating Systems**
  - Linux, Windows
- **IDE**
  - Eclips, VsCode, IntelliJ IDEA, Visual Studio

- **Databases**
  - MySQL, MongoDB, Firebase
- **Project Management Tools**
  - Zoho project, Asana, Jira, Confluence
- **Other Tools**
  - Docker, Jenkins, Git
- **Frameworks**
  - React, React, Robot framework, MS Test, TestNG, Puppeteer, Cypress
- **Markup and Styling Languages**
  - HTML, CSS

OTHER SKILLS

- Interpersonal & Communication skills
- Team Player / Administration
- Analytical Ability & Critical thinking

- Leadership / Management
- Organization
- Problem-Solving Skills

CARDS AND PERMISSIONS

- Occupational Safety Card

LANGUAGE

- English - Fluent

- Finnish - Basic

INTEREST

- Learning New Things

- Playing Hockey

REFERENCES

- Mr. Safiul Alam
  Instructor
  AI Cloud Academy
  Åkerlundinkatu 8, Tampere,
  Finland 33100
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