



SANDUNI VIHARA WALAGE

Quality Assurance

PROFILE

Enthusiastic and results-driven Full Stack Developer and QA Engineer with a solid foundation in Java, React, MySQL, and Spring Boot. Experienced in developing and testing full-stack web applications with a focus on performance, scalability, and reliability. Proficient in RESTful API development and integration, version control using Git, and automated testing with Selenium. Skilled in working within agile teams, solving complex problems, and writing clean, maintainable code. Committed to continuous learning and delivering high-quality, production-ready solutions in both development and quality assurance roles.

EDUCATION

Telijjawila Central Collage

[2018] - [2022]

[Completed AL exam in maths stream]

British English Counseling

[2021] - [2022]

[Completed with A grade]

CINEC Campus

[2023] - [2027]

[BSc (Hons) Software Engineering]

[Still an undergraduate]

PEOJECTS

Bubble Tea Shop Website

[2024] - [2024]

[Successfully completed as group team leader]

Pet Therapy Website

[2024] - [2025]

[Successfully completed using react, java spring boot and mongodb]

Student-showcase Website

[2025] - [2025]

[For university of Moratu IDEALIZE Competition]

AI-Chatbot

[2025] - [2025]

[Successfully completed using deepseek API and python. And also it was published in ready tensor website]

Supervised Smart Learning Tool

[2024] - [2025]

[Successfully completed using python]

CONTACT

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GitHub:

<https://github.com/sandu20021111>

LinkedIn:

<https://www.linkedin.com/in/sanduni-vihara-56990528b>

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Flower Shop Website

[2025] – [2025]

[Successfully completed using HTML, CSS, Java Script and PHPMyAdmin]

Automotive Testing for Instagram Post Upload

[2025] – [2025]

[Successfully tested using selenium with java]

Portfolio

[2025] – [2025]

[Successfully completed using React, tailwindcss.]

Quiz Website

[2025] – [2025]

[Successfully completed using react, typescript, java spring boot, mongodb and postman.]

Automotive Testing for profile picture update and add, update and delete note

[2025] – [2025]

[Successfully tested using selenium with java]

SKILLS

Technical Skills:

Java, React.js, Spring Boot, MySQL, Selenium, REST APIs, Git, JUnit, Postman, HTML5, CSS3, JavaScript, GitHub, Maven, mongodb

Soft Skills:

Problem-solving, Teamwork, Communication, Time management, Adaptability, Attention to detail, Critical Thinking, Self-motivation, Agile & Scrum methodology