Sanduni Uththara Thennakoon Wadduwa, Sri Lanka +94 75 954 4518 sanduniut@gmail.com

I am Sanduni Thennakoon, an enterprising undergraduate deeply passionate about the dynamic realm of IT industries, currently pursuing a degree in Information Technology at the Sri Lanka Institute of Information Technology. For a deeper understanding of my capabilities and achievements, my portfolio website can be found here: https://suththara.github.io/Portfolio-Web/

Education

Sri Lanka Institute of Information Technology

Malabe, SL

B.Sc. (Hons) in Information Technology Specializing in Information Technology

2020 - 2023

Coursework includes basic exploration of Database Management, Web Development, Cloud Computing, Software Quality Assurance, and UI/UX Designing etc.

Wadduwa Central College

Wadduwa, SL

Successfully passed G.C.E. Advanced Level Examination in Technology Stream

2019

2016

St. John's Girls' SchoolSuccessfully passed G.C.E. Ordinary Level Examination

Panadura, SL

Experience

Hsenid Business Solutions

Colombo, Sri Lanka

Intern Implementation Engineer

June 2022 – January 2023

 Directly communicating with clients to clarify their issues, handled customers complaints with empathy and composure, learn to work as a team, create a professional environment, done system migrations and Upgrades

Recent Projects Experience

Final Year Research Project

Smart Travel Recommendation and Tourism Support Mobile Application

An Emotion-Based Activity Suggestion System for Tourists (Individual Component)

2023

Developed an innovative Emotion-Based Activity Suggestion System utilizing mobile phone cameras to analyze
user emotions and provide personalized activity suggestions, aiming to elevate satisfaction and engagement
levels.

Research Paper Writing (Software Quality Assurance)

An Analysis of The Impact of Test Case Prioritization on Software Quality

2023

• Examined the impact of test case prioritization on software quality within agile and DevOps methodologies, highlighting its potential to elevate software performance and security.

Redesign UI/UX for existing website

2022

 Focused on enhancing user interfaces for the 'lankaholidays' website, aiming to significantly improve the overall user experience.

For an extended look at my projects and coding efforts, visit my GitHub profile! (GitHub: https://github.com/SUththara)

Skills

Technical: Java, HTML, CSS, JavaScript, C, C++, Python, Machine Learning, React JS, SQL, PHP, Android, Kotlin

Language: English and Sinhala

Tools: Microsoft SQL server, MongoDB, Eclipse, Visual Studio Code, Android Studio, GitHub, Firebase, Googlecolab, Azure platform, AWS Platform, Crystal Report

References

Rev. Nelumdande Pannalankara Thero

Mrs. M.M. Ranasinghe Teacher

Teacher Kandegedara National School Badulla.

Wadduwa Central College Wadduwa.

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