Sanduni Uththara Thennakoon
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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 - 2024
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

St. John's Girls' School   Panadura, SL
Successfully passed G.C.E. Ordinary Level Examination   2016

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, Selenium IDE, Power BI basic (Microsoft Learn)

References

Rev. Nelumdande Pannalankara Thero	**Mrs. M.M. Ranasinghe**
Teacher	Teacher
Kandegedara National School	Wadduwa Central College
Badulla.	Wadduwa.
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