



ARUNA SAMARASINGHE

UX/UI Designer & Frontend Web Developer

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Kurunegala-Sri Lanka.

About Me

I am Aruna Samarasinghe, and I studied at Maliyadewa College Kurunegala. Later, I pursued a BSc (Hons) in Computer Science at the University of Kelaniya, Sri Lanka, after completing my Advanced Level examination. Additionally, I achieved a degree in Music (Sangeeth Visharadha) from Bhatkande University in Lucknow, India. I have also completed certificate courses in web development, graphic design, and computer hardware at the University of Kelaniya. In my free time, I enjoy staying updated with new technologies and playing badminton with friends. I am dedicated to continuous learning and working hard to achieve my goals.

Skills

- HTML,CSS,Bootstrap
- Angular
- Git
- Figma, Adobe Xd
- Adobe Dreamweaver
- Joomla, wordpress
- POSTMAN
- MS Office, Canva

Web

Linkedin

www.linkedin.com/in/aruna-samarasinghe-79b1382b5

GitHub

<https://github.com/samara-aruna>

languages

English

Sinhala

Tamil(Basic)

Projects

AIS Online E-Learning Platform

The main objective of this project has been to develop a web-based e-learning platform that caters to the education supporting tool for several parties involved in the learning process such as students, mentors, and parents. We use several functional requirements like Multi-user Accessibility levels with user authentication and authorization, Categorization and classification of educational resources and materials, Chatbot Feature, Payment Mechanism for Premium Account etc. **Skills:-HTML,CSS,PHP,React,My SQL**

Kidney Disease Prediction for Imagine Cup Competition 2024

Developed a machine learning model to predict and develop a web application for identify Kinney Disease. In this web application people can get idea whether their in a risk or not. If some user in the risk our web application provide a some advice to handle that situation. For Developed this web application we used google colab notebook and web developing tools to developed relevant web application. Finally we hosted our web application using Microsoft azure.

Harvesto Agricultural Marketing System

Harvesto is an agricultural marketing system where our Sri Lankan farmers can have a profitable price for their harvest and people can buy fresh and healthy agricultural products at a normal price less than the market.

Farmers, distributors, retailers, and consumers are just a few of the different players it connects along the supply chain of agriculture. To improve the effectiveness and efficiency of agricultural trading, this system provides a wide range of functionalities.

Skills:-HTML, CSS,JavaScript,MySql

Education

Bachelor of Science Undergraduate (Level-4) July 2021 - Present

(Hons) in Computer Science University Of Kelaniya, Sri Lanka.

Certificate Course in Web Design

Sep 2023

University of Moratuwa

Certificate Course in Web Design

Mar 2024-Present

University of Kelaniya

Certificate Course in Front-End Web Development

May 2024

University of Moratuwa

Certificate Course in Computer Hardware

Nov 2023

University of kelaniya

Intermediate Level Diploma in English

Apr 2021

Aquinas College of Higher Studies

References

References available upon request.