



UDARA SAMPATH

Frontend Developer / UI-UX Designer

+94 77 923 7429

Nugegoda, Sri Lanka

sampathudara380@gmail.com

github.com/Udara380

linkedin.com/udara-sampath

https://udara380.github.io/Portfolio/

ABOUT ME

I am a creative and motivated individual with a diverse skill set in front-end development, UI/UX design, web development, graphic design, video editing, and machine learning. I enjoy blending technology and design to build user-friendly digital experiences and intelligent systems. With a passion for continuous learning and a strong problem-solving mindset, I aim to contribute to innovative and impactful projects in the tech industry.

EDUCATION

B.A (hons) Information Technology - 2021 - Present

University of Sri Jayewardenepura

Advance Level Exam - 2020

Mr/Deiyandara National Collage - Deiyandara

Ordinary Level Exam - 2017

Mr/Athapaththukanda K.V - Athapaththukanda

PROFESIONAL QUALIFICATIONS

Successfully Completed the Diploma in Computer Office Professional Course

South Lanka Academy for Tertiary Educational and Leadership - Sri Lanka

Successfully Completed the English Course

Sun Vision English Academy - Sri Lanka

Founder of PixelWave Graphic Design

TECHNICAL SKILLS

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| • Front-End Development (React Native, Expo) | • UI/UX Design (Figma) | • Video Editing & Content Creation (CapCut) |
| • Web Development (HTML, CSS, JavaScript, WordPress) | • Graphic Design (Photoshop, Illustrator, Canva) | • Machine Learning & Data Analytics (Python) |

SHOFT SKILLS

- | | |
|---|--|
| • Leadership & Teamwork (erved as Head Prefect at Athapaththukanda K.V in 2017) | • Critical Thinking & Problem-Solving |
| • Creativity | |

PROJECTS

- **Portfolio (Web Site)**

Developed a portfolio website using HTML, CSS and JavaScript

- **WeatherSense (Mobile App)**

Developed a real-time weather forecast app providing temperature, weather conditions, and location-based search using React Native (Expo) and OpenWeatherMap API

- **Cinnamon Master (Mobile App)**

Developing an app for cinnamon export knowledge and trade facilitation

- **Ella Flower Garden Resort - UI/UX Design**

Designed a mobile app interface for a hotel management system

- **FHSS Student Portal APP**

Created a Figma prototype for a student portal as a university project

- **Machine Learning Diabetes Prediction Model**

Built an AI-based model for diabetes risk prediction

- **Power BI Dashboard Interface**

Designed an interactive Power BI dashboard for data visualization and analytics

- **Stock Prediction Web App**

Built a real-time stock prediction and classification web app using Python (Streamlit) and deep learning models (MLP, RNN, and LSTM), with real-time data fetched from Yahoo Finance

- **Movie Explorer Web App - UI/UX Design**

Presenting a Figma-based UI/UX design for a modern Movie Explorer web application

REFERENCES

Senior Lecturer Suresh Nalaka

Department of Social Statistics
University of Sri Jayewardenepura
Email: gpsnalaka@sjp.ac.lk
Contact No: +94 77 834 4141

Senior Lecturer Nuwan Maduwansha

Department of Social Statistics
University of Sri Jayewardenepura
Email: jnuwan66@sjp.ac.lk
Contact No: +94 71 264 2240