SASINDU
EKANAYAKA

UI Engineer
2000/12/17

CONTACT

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@ https://github.com/SasinduEkanayaka

@ https://sasinduekanayaka.me/

LANGUAGE

- Mother tongue(s): Sinhala

- Other language(s): English-fluent

DIGITAL SKILLS

- HTML, CSS, JS

- MS Office(Word,XL,PP)

- WordPress

- PHP

ABOUT ME

I am Sasindu Sulakshana Ekanayaka, an aspiring **Frontend Developer** and **UI/UX Designer** with a strong passion for creating user-centered digital experiences. Currently an undergraduate at SLIIT, I have honed my skills in designing intuitive interfaces using tools like Figma and Canva. I am proficient in translating design concepts into responsive and efficient code, with a focus on delivering engaging user experiences.

EDUCATION AND TRAINING

BSc (Hons) in Information Technology Specializing in Interactive Media

2022 - Current

www.sliit.lk

Maths
St. Thomas' College Matara

2006 - 2020

stcmatara.lk

UI - Engineer Internship
Wrenix pvt ltd

2025 - 2025

www.wrenix.com

PROJECTS

- **Tourist Management System | TourCraft** Developed and implemented a user authentication framework using JWT, Google OAuth, and OTP email verification, successfully managing over 1,000 user profiles with a 99.9% authentication success rate. Designed a responsive React.js user interface, reducing task completion time by 25% and achieving a 4.8/5 user satisfaction rating from 150+ users.

- **Saloon Management System | Saloon Bashi** Developed a responsive and user-friendly saloon management system using React.js and Tailwind CSS. Key features include appointment scheduling, service catalog, customer profile management, and staff dashboards. Designed an intuitive interface with mobile responsiveness and ensured seamless navigation for users.

- **Hosted Two Tourism Website | Happinees Villa And Yala Yewon Tours**.Using PHP,CSS,HTML,JS, and Bootstrap. Implemented customer profile management and staff dashboards with a user-friendly, mobile-responsive interface, ensuring smooth and efficient navigation across all devices.

- Developed responsive **WordPress websites for Travely Lanka (tourism) and Tissa Fitness (gym)**, featuring user-friendly designs, booking systems, class schedules, and engaging content to enhance user experience.

- Created modern, user-friendly UI designs for **mobile and web platforms using Figma**, focusing on clean layouts, responsive design, and intuitive user experiences.

- Developed a **Digital Image Processing application using Python**, integrating a custom UI and core image processing functions for tasks like filtering, enhancement, and transformation.

DIGITAL SKILLS

- React JS, Next JS,Three JS
- Nodejs, ExpressJs
- MongoDB, MYSQL
- 3D MAYA
- Unreal Engine
- Python,OpenCV, Tkinter
- BoostrapCSS, TailwindCSS
- Canva, Figma

CERTIFICATION

Web Design and Python
University of Moratuwa

Completed a certified program covering modern web design principles and Python programming fundamentals, including hands-on projects and practical applications.

Diploma in Computer Science
National Programme of Vocational & Language Skill Development

Successfully completed the Diploma in Computer Science with a Grade A, gaining solid foundational knowledge in programming, databases, and computer systems.