SANDUNI RAMANAYAKE

UI/UX Designer | Front-End Developer

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ABOUT ME

Enthusiastic 3rd year Information Technology undergraduate at the University of Sri Jayewardenepura with a strong interest in UI/UX design and frontend development. Skilled in creating modern, responsive, and user-friendly web interfaces. Recognized for strong teamwork, problem-solving, adaptability, and communication skills. Seeking an internship opportunity to apply academic knowledge, contribute to real-world projects, and further develop professional expertise.

EDUCATION

Bachelor of Information and Communication Technology (Hons)   2023 - 2027

    University of Sri Jayewardenepura

    Currently 3rd Year Student

G.C.E. Advanced Level (A/L) - Technology Stream   2021

- Engineering Technology – A
- Science for Technology – A
- Information & Communication Technology – A

G.C.E. Ordinary Level (O/L)   2017

    8 A's, 1 C

PROJECTS

MediLink – Healthcare Appointment Platform (UI/UX Design, Figma)
- Designed a complete responsive healthcare **web platform** prototype in Figma
- Focused on intuitive navigation, accessibility, and modern design principle

Travel App (UI/UX Design, Figma)
- Designed **mobile app** for travel planning and destination discovery
- Created interactive prototype with optimized user flows and accessibility focus

HearBeat – Mobile Headphone Selling App (UI/UX Design ,Adobe XD)
- Designed a clean mobile app interface with a minimal landing page
- Built an interactive prototype for smooth navigation and shopping experience.

Highway Toll Control System (UI/UX ,Figma | Frontend , React.js)
- University 3rd Year ICT **Group Projec**t | My Role: UI/UX Designer & Frontend Developer
- Designed an toll keeper dashboard UI/UX in Figma and developed the frontend with React.js & Tailwind CSS.
- Contributed to a smart tolling system integrating AI-powered license plate recognition, Flutter mobile app, and Firebase database for secure, transparent toll management.

Zesta – Pizza Restaurant Website (Frontend, Next.js)
- Built a responsive restaurant website with dynamic menu, online ordering, and secure login features.
- Technologies: Next.js, TypeScript, Tailwind CSS, Firebase

Postify – Blogging Platform (Full-Stack, MERN)
- Developed a full-stack blogging platform with post sharing, commenting, authentication, and real-time updates.
- Delivered mobile-responsive design and smooth user interaction
- Technologies: Frontend- React.js + Tailwind CSS , JavaScript | Backend- Node.js, Express, MongoDB | Authentication - Clerk

CERTIFICATIONS

- Introduction to Figma – LearnTube.ai (2025)
- UI/UX Strategy – UniAthena (2025)
- Foundations of Web Development: CSS, Bootstrap, JavaScript, React – Udemy (2024)
- HTML5 & CSS3 Complete Course: Build Websites like a Pro – Udemy (2024)
- C Programming – SITEC (2024)
- C# (Basic) – HackerRank (2024)
- Python for Beginners – University of Moratuwa (2024)
- AI/ML Engineer – Stage 1 & 2 – SLIIT Faculty of Computing (2025)
- Beyond Code: Exploring Tech Careers & AI Tools to Work Smarter – ICT Society USJ (2025)

SKILLS

Technical skills

- UI/UX Design: Figma, Adobe XD , Wireframing, Prototyping, User Research, Design Systems
- Frontend Development: HTML5, CSS3, JavaScript, React.js, Next.js, Tailwind CSS, Bootstrap

Soft Skills

- Creativity & Problem Solving
- Team Collaboration
- Adaptability & Time Management
- Communication

LANGUAGES

- Sinhala
- English

REFERENCES

Dr. D. L. Chamara Pramod Liyanage

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