

SANDEEPA VIMUKTHI WIMALASIRI



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<https://github.com/Sandeepa-git>

I am an undergraduate student pursuing Cloud Computing at SLTC Research University. I have a solid foundation in programming, web development, and problem solving, strengthened through practical projects and continuous learning. As an adaptable and creative team player, I am motivated to contribute to innovative cloud-based solutions and develop my professional skills.

EDUCATION

BSc. Honours Cloud Computing (2028 Present)
SLTC Research University, Sri Lanka

GCE Advanced Level Examination (2017-2019)
Mt. St Thomas' College Matale

TECHNICAL SKILLS

Language: Python, Java, C, HTML, CSS, JavaScript, PHP, SQL

Framework: ReactJs, NodeJs

PROJECTS

Text-to-image generating website

My new AI-powered Text-to-Image Generator! Just enter any text prompt and generate stunning visuals using cutting-edge Hugging Face models. Key Features: Model selection, Light/Dark theme toggle, Random prompt generator, Loading spinner during generation.

Technologies used: HTML, CSS, JavaScript, Hugging Face Inference API

Chat bot Powered by Gemini AI

Thrilled to announce the launch of my latest creation: a chatbot powered by Gemini AI! Developed using essential web technologies and integrating with the powerful Gemini API. This project was an incredible learning experience!

Technologies used: HTML, CSS, JavaScript, Gemini API

UI design for Ceylon Crafts — an online platform celebrating local artistry and craftsmanship

Presenting the UI design for Ceylon Crafts. An online platform celebrating local artistry and craftsmanship. From concept to execution, this was a true collaboration of creativity, culture, and code.

Technologies used: Figma, Canva

Responsive Portfolio Website using NextJS, TailwindCSS and Framer Motion

My latest portfolio project, built with cutting-edge tools to deliver a high-performance, visually engaging experience.

Technologies Used: Reactjs, Next.js, TailwindCSS, Framer Motion, CSS Animations

Simple Portfolio Website

I've built this using HTML, CSS, and JavaScript to showcase my work as a Web Developer.

Technologies Used: HTML, CSS, JAVASCRIPT,

OTHER SKILLS

- English - Upper-Intermediate
- Presentation skills
- Team collaboration
- Time Management
- Strategic Planning
- Time Management
- Adaptability and Continuous Learning
- Design Thinking

EXTRA-CURRICULAR ACTIVITIES

IEEE Computer Society SLTC Research University

- OC member of project Codemania V5.0 (overseeing the planning and execution of a hackathon and workshop, fostering innovation and collaboration in software development - 2025)
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CERTIFICATION

- Python Programming E-Certificate - University of Moratuwa (2024)
- SQL (Basic) Certificate - HackerRank (2025)
- Getting Started with Artificial Intelligence - IBM (2024)
- Introduction to Oracle Cloud Essentials - Oracle (2025)
- Python for Beginners E-Certificate - University of Moratuwa (2024)
- Web Design for Beginners E-Certificate - University of Moratuwa (2024)
- Codemania v5.0 Organizing Committee Member - IEEE Computer Society of SLTC (2025)

REFERENCES

Bimsara Wijethunga,
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