

Thihansa Sanjunie

CS Undergraduate | Aspiring Software Engineer

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 in linkedin.com/in/thinza

 \$\left\ \text{portfolio-thinza.vercel.app} |

About me

Computer science undergraduate with a strong interest in problem-solving and full-stack development using technologies like React.js, Node.js, and Django. As a fast learner, I enjoy exploring new technologies and challenging myself to pick up new skills as I build. Seeking a software engineering internship where I can sharpen my skills, gain real-world experience, and contribute with energy and fresh ideas.

Education

University of Colombo School of Computing

May 2023 - Present

Bachelor of Science - Computer Science

CGPA: 3.44/4.00

Southlands College, Galle

2007 - 2020

G.C.E. Advanced Level (2021): Combined Mathematics: A, Physics: A, Chemistry: B

G.C.E. Ordinary Level (2017): 9 A's

Skills

Programming Languages: Java, C, C++, Python, PHP, JavaScript

Front-end Development: React.js, Tailwind Back-end Development: Django, Node.js

Databases: MySQL, MongoDB Cloud Technologies: AWS

Other Tools & Technologies: Git, Linux, Figma, Jira

Soft Skills: Problem-solving, analytical thinking, collaboration, adaptability, communication

Software Practices: Agile Methodologies, SDLC Interests: Drawing, graphic design, dancing

Projects

MentorMe - Academic Project Management System (UCSC)

2024 (Group Project)

Built a group project management system tailored for the University of Colombo School of Computing (UCSC), featuring task boards, meeting scheduling, progress tracking, feedback channels, and analytics—all optimized for academic workflows. Implemented with HTML, CSS, JavaScript, PHP, and MySQL.

GitHub Repository

UniRoute - University Guidance Platform

Jan 2025 - Present (Group Project)

Currently developing a platform to guide Sri Lankan students in selecting suitable higher education programs and career pathways based on academic subjects, Z-scores, and personal aspirations. The system provides personalized recommendations, detailed program insights, and decision-support tools to help students make informed choices. Built with React.js (frontend) and Django + Python (backend), with MySQL as the database.

GitHub Repository

SmartCreateAI - AI Content Creation Platform

2025 (Personal Project)

Created a comprehensive AI-driven platform that allows users to generate articles, blog titles, and images, as well as perform advanced image editing such as background and object removal. Features user authentication, community sharing, resume review tools, and seamless AI integration for enhanced productivity. Developed using React.js, Node.js, Express, PostgreSQL (Neon), and integrated with Cloudinary, Clerk Authentication, OpenAI/Gemini API, and Replicate API.

GitHub Repository

Trendira - MERN Stack Full-Stack E-Commerce Platform

2025 (Personal Project)

Developed an e-commerce application enabling users to browse products, manage carts, and complete purchases within a dynamic shopping experience. Integrated Stripe for secure payment processing and Cloudinary for media management. Built with React.js, MongoDB, Express, and Node.js.

GitHub Repository

Volunteering

• Designer at Pahasara Media - UCSC

2022 - 2024

Certifications

- Complete Intro to React, v9 by Frontend Masters
- Django Essentials Build and Deploy Real World Apps by Udemy
- Postman API Fundamentals Student Expert Postman
- Introduction to Cloud 101 by AWS Training and Certification

References

Dr. Dinuni Fernando

Senior Lecturer

Academic Coordinator BIT degree program B.Sc(Col), Ph.D (SUNY Binghamton, USA) University of Colombo School of Computing (UCSC)

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Dr. Samantha Mathara Arachchi

(B.Sc., Pg.Dip.(Com.Tech.) Col., Pg.Dip.(IM), M.Sc.(IM), PhD (MY), CTHE (Col), SEDA(UK), MCS(SL))

Senior Lecturer

Coordinator, Advanced Digital Media Technology Center (ADMTC)

University of Colombo School of Computing (UCSC)

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