SANDUNI BASNAYAKA

Prompt Engineer

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No 211/1, Illukwatta, Kadugannawa.

Profile

Optimistic and creative Computer Science undergraduate with a strong foundation in algorithms, programming, and software development. Skilled in Java, JavaScript, SQL, and AI tool handling with hands-on experience in developing applications and UI/UX design. Passionate about applying technology and AI to solve problems, with proven teamwork, adaptability, and leadership skills.

Education

BSc (Hons) in Computer Science & Software Engineering
SLIIT City University
(University of Bedfordshire, UK) 2023 – Present

Foundation in Information Technology (FCIT)
SLIIT City University 2022 – 2023

Certificate in IT Applications (CPITA)
SLIIT City University 2022 – 2023

Diploma in English
City & Guilds, UK 2023

Master Web & Mobile Design (Figma, UI/UX Essentials)
Udemy 2025

Sri Lanka Computer Driving Licence (SLCDF)
2018 – 2019

G.C.E. O/L Examination
Girls' High School, Kandy 2021/2022

Soft Skills

- Leadership
- Creativity
- Fast Learner
- Adaptability

Achievements & Activities

- Batch Representative - Foundation and 1st Year
- Lead University Projects
- Certificates in School Level Badminton Competitions
- Member - Badminton Team, Karate Team, Track and Field Athlete

Projects

Helperr (AI Tool Collection Website)
- HTML, CSS, JS, PHP, SQL

Swaggo (E-Commerce) Clothing Website
- HTML, CSS, JS, PHP, SQL

Evara (E-Commerce Jewellery Website)
- HTML, CSS, JS, PHP, SQL

Masgolla Tea Management Website
- React.js, Node.js, Firebase

Study Tracker Mobile App
- Android Studio, Java, API

Tech Repair Desktop Application
- Java, Netbeans, OOP

Interactive UI Prototypes
- Figma

Research Project
"Does Coding Late At Night Affect Productivity"
- R Studio, Probability and Statistics

References

K.M.L.K Mahanayake
Lecturer in Statistics and Mathematics
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Mrs. K. R. C. Koswatte
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