NADIL MALALANAYAKE

Software Engineering Undergraduate

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📍 Colombo, Sri Lanka

👤 Profile

A dedicated and motivated software engineer undergraduate with excellent interpersonal and communication skills, leadership skills, a strong desire to solve problems, and always seeking a professional, demanding work environment to improve learning opportunities.

🎓 Education

University of Westminster, 2022 - Present
Informatics Institute of Technology, Sri Lanka
BEng (Hons) Software Engineering

Modules Taken

1st Year
- Software Development I
- Mathematics for Computing
- Trends in Computer Science
- Computer Systems Fundamentals
- Software Development II
- Web Design and Development

2nd Year
- Object Oriented Programming
- Software Development Group Project
- Database Systems
- Software Engineering principals
- Server-side Web Development
- Algorithms: Theory, Design and Implementation

Sri Sumangala College, Panadura

- G.C.E. Ordinary Level Qualified

- G.C.E. Advance Level Qualified in Physical Science Stream 2022 | C2 S1 |

🖥 Projects

- **Travelling Website Group Project 2023 : Team Member (Html, CSS , Java Script)**

  Successfully created a website where users can get knowledge about Sri Lanka. The Website includes features like a quiz, buying products, a sitemap, an image gallery with descriptions, etc.

- **Theatre Programing System individual Project 2023 (Java)**

  Successfully created a program using OOP concepts so that user can book a seat in the theater, print the seating area, book multiple seats, save information to a file, etc.

- **Software Development Group Project 2023 : Team Member (Flutter, Node.js)**

  Customized Recipe Generation and tracker Mobile Application
  Personalized recipe app that suggests dishes based on user preference, while also keeping track of ingredients in the user pantry.

- **Predict Progression of Student program : 2022 (Python)**

    The university requires a program to predict progression outcomes at the end of each academic year, with added functionalities like displaying the validated progression outcome in a histogram to check the student's history.

Languaages

- English
- Sinhala (Native)

Technical Skills

- Java
- Figma
- JavaScript
- Python
- React
- HTML
- CSS
- MongoDB

Interpersonal Skills

- Time Management
- Team Work
- Problem solving
- Critical Thinking

INTERESTS

- Frontend Development
- UI/UX Designer
- Web Development
- Mobile App Development
- Object Oriented Programming
- Full Stack Development

Extra Curricular

- IEEE member
- Represented Swimming Team 2018/2019
- Badminton player
- ESPORT member

References

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