DILSHAN NUWANGA HIRIMUTHUGODA

Computer Science Undergraduate

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in www.linkedin.com/in/dilshan-nuwanga-hirimuthugoda-34ba01294   ◈ https://github.com/DilshanNuwangaHirimuthugoda

PROFILE

A dedicated Computer Science undergraduate with a passion for coding and software engineering. I possess a solid foundation in computer science principles, backed by practical experience in various programming languages and technologies.

EDUCATION

University of Westminster - BSc(Hons) Computer Science   *2023 - Present*

2nd Year
- Object Oriented Programming
- Database Systems
- Software Development Group Project
- Client-Server Architectures
- Advanced Client-Side Development
- Server-Side Development

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

Siridhamma College Galle   *2018 - 2022*
- GCE Advanced Levels
  Physical Science - 2s

Richard Pathirana College Galle   *2007 - 2017*
- GCE Ordinary Levels
  A-4 B-2 C-3

EXPERIENCE

- **Demand Management System(SDGP)**
  - Develop and maintain Demand Management system,for foods and vendors to support marketing initiatives.
    Skills :
    Java, React Js, Springboot
    Time Management , Critical Thinking, Problem Solving

- **Plane Management System**
  - Developed a robust multi-user plane management system that enables real-time seat booking and cancellations using an interactive seating map. Integrated key features such as dynamic seat availability tracking, instant updates, and a user-friendly seat selection interface, ensuring seamless user experience and efficient seat management.

- **Multi-User Cinema Management System**
  - Developed a multi-user cinema management system that allows users to book and cancel seats for movie screenings in real-time using an interactive seating chart. Integrated essential features such as seat availability tracking, dynamic updates, and an intuitive seat selection interface to enhance user experience.

- **Web Development Group project**
  - Developed life below water responsive web site

    Languages:
    HTML, CSS, JavaScript

SKILL

Programming Languages

- Java
- python
- SQL
- Spring boot
- Angular
- HTML/CSS
- JavaScript

Soft Skills

- Problem Solving
- Critical Thinking
- Team work
- Time Management

Languages

- Sinhala
- English

EXTRA CURRICULAR ACTIVITIES

- Member, Robotics and Automation Society of IIT
- Member, IEEE Society of IIT
- Member, Science Society Siridhamma College

ACHIEVEMENTS AND CERTIFICATIONS

- Complete Certificate of Programming in Python , Open Learning Platform - UOM
- Complete Certificate of Web Development , Open Learning Platform - UOM
- Certificate of Completion in Computer Literacy FEK2233 - Open University

REFERENCES

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