

Dinushi Wanniarachchi

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Portfolio 🔼

Undergraduate

As a highly motivated second-year undergraduate pursuing a degree in Computer Science who is keen to learn new skills and technologies, I am excited to apply my skills and experience in a real-world IT environment. My passion for technology and my dedication to continuous learning motivate me to join a group of seasoned and experienced IT professionals in the industry, respectively.

Academic Qualifications

B.Sc. (Hons) in Computer Science

2022- current

Informatics Institute of Technology affiliated with University of Westminster.

Modules completed in 2nd Year:

- Object Oriented Programming
- Database Systems
- Human Computer Interaction and User Experience

Modules completed in 1st Year:

- Software Development I
- Mathematics for Computing
- Trends in Computer Science
- English Communication Skills
- Software Development II
- Web Design and Development
- Computer Systems Fundamentals

Foundation in Higher Education

Informatics Institute of Technology

Grade - Distinction

May 2022 - Dec 2022

• G.C.E. Ordinary Level Vidura College, Colombo Grade - 8A 1B passes 2020 - 2021

Soft Skills

- Teamwork
- Creative Thinking
- Leadership
- Time Management

- Communication
- Problem Solving
- Analytical Skills

Technical Skills

- Java
- Python
- ReactJS
- Javascript

- HTML/CSS
- MySQL
- Figma
- MS Office

Academic Projects

Mock-Interview Application C

- React | Python | Flask | Jupyter Notebook | JavaScript | MySQL | Firebase A comprehensive Web Application that simulates real-life IT job interviews, providing users with interactive experiences and feedback on verbal and non-verbal communication cues.

レ Westminster Shopping Management System 🔀

- Java | Java Swing

A Java program designed to facilitate online shopping operations. It includes a console interface for managers to add, delete, print, and save products, and a Graphical User Interface (GUI) for users to browse products, add them to a shopping cart, and visualize the final price.

🕨 Movie Web Application 🛚 🖸

- HTML | CSS | JavaScript

A complete web application designed to provide users with a rich movie-related experience. My contribution to this project is to implement an interactive multiple-choice quiz about movie trivia, enhancing user engagement and interactivity on the website and the student detail component.

レ Foodies Fav Food Management System 🖸

- Java | JavaFX

A java program designed for a food center with multiple cashiers, each with its own queue which offers various functionalities. The system is implemented in two versions: one using arrays and another using classes.

🖢 Progression Outcome System 🛚 🖸

- Python

A Python project which aims to predict students' progression outcomes at the end of each academic year based on the volume of credits achieved at different levels.

Awards and Certifications

- Python for Beginners University of Moratuwa 🖸
- Java Intermediate Sololearn 🖸
- Java Object-Oriented Programming LinkedIn 🖸
- SQL Intermediate Sololearn 🖸
- Programming Foundations: Algorithms LinkedIn 🖸
- Programming Foundations: Data Structures LinkedIn 🖸

Extra-Curricular Activities

- Member of Mozilla Campus Club of IIT
- Member of the School Senior Dancing Trope -2018
- Member of the School Eastern Band 2017
- Participated PyHack 2.0 organized by IEEE student branch of IIT
- Participated Mora UXplore 2.0 organized by the IEEE Student Branch of University of Moratuwa.

Referees

Ms. Imani Randhuli Lecturer - professional Development Informatics Institute of Technology Email - imani.r@iii.ac.lk Mr. Anusara Weerasooriya Associate Software Engineer Cambio Software Engineering Email - anusaraweerasooriya@gmail.com

I HEREBY CERTIFY THAT THE ABOVE DETAILS ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.