DULAIN PERERA

COMPUTER SCIENCE UNDERGRADUATE

ODehiwala, Sri Lanka

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in Dulain Perera

dulainperera

SUMMARY

I am a motivated second year computer science student with a passion for technology and a drive for continuous learning, I am excited to apply my skills and knowledge to contribute to innovative projects. With a solid foundation in computer science principles and experience gained through coursework and other activities, I am excited to use my abilities to make meaningful contributions.

EDUCATION

Informatics Institute of Technology, affiliated with University of Westminster, Central London, United Kingdom)

2023 - 2027

BSc(Hons) Computer Science

First year modules

- Computer System Fundamentals
- · Mathematics for Computing
- Software Development I
- · Trends in Computer Science
- Software Development II
- · Web Design and Development

Second year modules

- Software Development Group Project
- Object Oriented Programming
- · Database Systems
- Client Server Architechtures
- Advanced Client-Side Development
- Server-Side Web Development

Maliyadeva College

Advanced Level: 1C & 2Ss.Ordinary Level: 8As & 1B.

2009-2022

PROJECTS

InnovaStruct

- An construction application built to streamline the construction process by connecting clients with construction companies. Developed to enhance efficiency and project management for construction businesses and individuals.
- · Technologies Spring boot, React, MongoDB

Event ticket management system

- A fullstack application which simulates the process of vendors releasing tickets and customers retrieving them.
- Technologies Spring boot, React

LandFinder

- A real estate website that let users view and filter a list of properties by different requirements and with add to favourites functions
- · Technologies React

Portfolio website

- · A portfolio application built to showcase skills, projects, and experiences
- · Technologies React, TailwindCSS

FRED

- An educational website
- · Technologies HTML, CSS, Javascript

Student marks calculator

- · An application that evaluates student performance based on credit input and categorizes the outcome
- · Technologies Python

SKILLS

Technical skills

- · Languages: HTML, CSS, Java, Python, Javascript, SQL, PHP
- · Libraries and Frameworks: React, Springboot, TailwindCSS, Laravel, Node.js
- Tools: VScode, IntelliJ, Git/Github, MySQL Workbech, XAMPP, Figma, MongoDB, Canva

Soft skills

- Teamwork
- Problem solving
- Self Learning
 Critical thinking

Languages

- · English
- Sinhala

CERTIFICATIONS & ACHIEVEMENTS

Certifications

- · Python Essential Training
- · Java Object-Oriented Programming
- Postman API Fundamentals Student Expert
- · GenAl 101 with Pieces

Achievements

Hult Prize 2024-2025 OnCampus Program (Competitor)

REFERENCES

Ms.S.Baladharshana Sathianathan

Former Course Director Aquinas College of Higher

Studies

Senior Lecturer (London Graduate School) Britannia

Education Services and Tuition

Lecturer/Assistant Lecturer (University of Bolton and

Wigan Leigh Campus)

World Bank IFC Business Edge Trainer.

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