# Dulaj Dulsith Hewage

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### Profile

Age :- 22Y

NIC: - 200311900652

Email:-

dulaj.dulsith@gmail.com

Email from NSBM:-

ddhewage@students.nsbm.ac.lk

Email from Plymouth:-

10952463@students.plymouth.ac.uk

I am currently a third-year student at NSBM Green University, completing my Software Engineering degree associated with Plymouth University in United Kingdom. I am looking for a job or an internship to gain industrial experience in software and computer-related fields.

## Skills

UI / UX Designer
Web developer
Planning and Analyzing
Report writing
Database administrator
Content design & Management
Wireframing
Version controlling
Team contributing
Effective communication
Frameworks & Tools
PHP, HTML, CSS, JavaScript

### Websites and Social Links

LinkedIn: <a href="https://www.linkedin.com/in/dulaj-dulsith-a7093a27a/">https://www.linkedin.com/in/dulaj-dulsith-a7093a27a/</a>

GitHub: <a href="https://github.com/dulaj03">https://github.com/dulaj03</a>

# **Education**

### Mahinda Rajapaksha College

2014 - 2019

- Homagama | GCE Ordinary Level Examination

Completed

#### Esoft Metro Campus - Pearson University

2019 - 2020

- Piliyandala | High School Diploma in ICT ( DiTEC ) assured by Pearson University of London UK Completed

#### Esoft Metro Campus - Pearson University

2019 - 2020

Piliyandala | High School Diploma in English (DiE) assured by
 Pearson University of London UK

Completed

#### Mahinda Rajapaksha College

2020 - 2022

- Homagama | GCE Advanced Level Examination

Completed

### NSBM Green University – Plymouth University

2023 - Now

- Homagama | BSc (hons) Software Engineering assured by Plymouth University of United Kingdom
- Currently studying this degree program in this university as a 3<sup>rd</sup> year student.

# **Achievements**

Completed Diplomas in ICT (DiTEC) and in English (DiE) assured by Pearson University in London, United Kingdom.

Two verified certificates issued by Pearson University in London for two Diploma Programs.

### <u>Interest</u>

Content Development
Database Management
Project Planning & Analyzing
Project Contribution
Management

### **Projects**

### Movie Booking Platform – Web Application

- Tech Stack :- JSP, Servlet, HTML, CSS, JavaScript, Bootstrap, MySQL
- Online movie booking web application designed for moviegoers to book their favorite movie(s).

### TechLink – Mobile Application Project

- Tech Stack :- Flutter, Dart, Firebase
- A comprehensive mobile platform connecting IT professionals, students, and enthusiasts in one integrated ecosystem.

### IoT based Plant Monitoring System (Smart Hydroponics)

- Tech Stack :- Arduino, PHP, HTML, CSS, JavaScript, SQL
- This project refers to the development of a smart automatic plant watering and optimizing system using WIFI (HTTP reqs) based on Arduino technology.

#### GrowSmart – Web Application

- Tech Stack :- Node.js, Express.js, Socket.io, Composer, PHPMailer, Stripe, PHP, HTML, CSS, JavaScript, Bootstrap, SQL
- GrowSmart is a full web-based gardening platform to empower users with tools and resources such as real-time scenarios, for better plant care, better gardening and green practices.

#### Chatroom – Real-time chatting option to this GrowSmart project

- Tech Stack :- Node.js, Express.js framework, Socket.io, HTML, CSS, JavaScript
- This is a real-time chatroom implemented by me to allow real time communication with users to engage community interactions.

### Air Quality Monitoring System

- Tech Stack :- PHP, HTML, CSS, JavaScript, Postman, SQL
- The application is designed to facilitate air quality monitoring by integrating real-time data collection and display features.