HIMANSA FERNANDO
UNDERGRADUATE STUDENT

📞 +94 76 886 7578
✉ himansa2226@gmail.com
in http://www.linkedin.com/in/himansa-fernando
○ https://github.com/WHP-Fernando
📍 No 7/17, Vijaya Road, Gampaha

PROFILE

As a trainee software engineer, I'm Driven by a passion for crafting powerful and efficient applications. I am passionate about creating software, websites, designs, and mobile applications. I'm well-versed in multiple programming languages and frameworks, and I'm dedicated to honing my skills while staying abreast of the latest industry developments. I bring a proactive approach to problem-solving and enjoy collaborating with fellow team members to deliver innovative solution.

TECHNICAL SKILLS

- **PROGRAMMING LANGUAGES**
C, C#, Java, Python
- **WEB DEVELOPMENT**
HTML, CSS, JavaScript, PHP
- **MOBILE APP DEVELOPMENT**
Android, iOS
- **FRAMEWORKS**
Flutter, Bootstrap
- **DATABASES**
Firebase, MySQL
- **MICROSOFT PACKAGES**
MS Word, Excel, Power Point
- **IDES**
Visual Studio, Android Studio, Netbean
- **OPERATION SYSTEMS**
Mac OS, Windows

NON-TECHNICAL SKILLS

- Quick Learning
- Interpersonal Skills
- Teamwork
- Leadership
- Adaptability

REFERENCES

Mr. Naji Saravanabavan
Senior Lecture
Department of Information and System Sciences
NSBM Green University
Tel: +94 777598083
Email: naji@nsbm.ac.lk

PROJECTS

- **Safe Queen Mobile Application**   (Final Year Project)
Fully functional application designed to enhance women's safety and empowerment in Sri Lanka through various features including guardian circle, community chat, AI chatbot, photo vault, mini-games, resources, documents, web extraction details, and more.
Technologies: Flutter, Dart, Swift, C++, Ruby, Java, Firebase,

- **3D Room Visualization Desktop Application**
Desktop application allows customers to visualize and customize the furniture in their homes before buying.
Technologies: IntelliJ IDEA , Java

- **E-Learning Platform**
Web application that allows to provide learners with a reliable and personalized learning experience that caters to their individual needs and interests.
Technologies: MERN stack, MongoDB, Express, React, Node.js

- **Care+ Pharmacy Management System**
An application can handle all the transaction, getting details about stock in, stockout and expired drugs and manipulate entire process until sold something for the customers.
Technologies: C#, SQL

- **Movie Reservation Website**
Web application that allows to reserve tickets, cancel tickets, reserve foods and beverage and multiple payment ways with all functionalities.
Technologies: HTML, CSS, BOOTSTRAP, JavaScript, PHP

EDUCATIONAL QUALIFICATION

BSc(Hons) Software Engineering (December 2024)
Plymouth University-United Kingdom
NSBM

Mo/Malwattawala National College
G.C.E.(A / L) – Biology Stream
G.C.E.(O / L) – Results – 7A's, 2B

ACHIEVEMENTS AND CERTIFICATES

DUOTHEN 3.0 Coding Competition
Successfully Completed

Certificates
Web Design Certificate - (CODL) University of Moratuwa
Sololearn Certificates -
Linkedin Learning Certificates