## Tharusha Dilshan

tharushadil11@gmail.com 0740662095

No 89, Addarawaththa, Maha Induruwa

github.com/TharU0418 in tharusha-dilshan



I am a motivated and talented software engineering undergraduate with a strong passion for technology and a commitment to gaining practical experience in the field. As an ambitious and responsible individual, I approach every task with maturity and a proactive attitude. My excellent problem-solving skills, coupled with a collaborative mindset, prepare me to learn, grow, and contribute meaningfully to real-world projects. I'm excited to use my skills and motivation to advance the technology industry.

### Education

BEng(Hons) Software Engineering, University of Westminster (UK)

Dharmasoka College

2017 - 2020 GCE A/L Combined Mathematics - C Physics - C Chemistry - C

2016 - 2017 GCE O/L A - 7, B - 1, C -1

### Projects

### SLT Community App Admin Dashboard 2023 - 2024

 An administrative panel for managing condominium app user requests and apartment-related issues.

React JS, .Net Core, Amazon AWS

#### **VibeTune**

2024

• VibeTune is a music and movie recommend web application based on the user's mood.

Next JS, Tailwind CSS, Python, Flask

09/2021 - present

2012 - 2020Ambalangoda

### Professional Experience

Software Engineer Intern, Sri Lanka Telecom

07/2023 - present Colombo 01, Sri Lanka

- Contributed to the development of an admin panel for a community app designed to manage condominiums.
- Worked on the back-end using .NET Core, ensuring robust and scalable server-side functionality.
- Integrated Amazon AWS services to enhance the app's performance and reliability.

#### SDGP - SentiTube

2023

 This website allow users to get a sentiment and sarcasm analysis for a YouTube video using video URL. This is the 2nd year software development group project.

React.js, Python, Flask, YouTube
Data API

### **PurpNight**

2023

 A personal website for store movie details. This site include add new movie details and images, edit details.

React.js, MongoDB, Node.js, Express.js

# **Sports Web Application** 2021

 A group project that create a responsive website related to sports.
 HTML, CSS, JavaScript

### **¾** References

### Sachinda Nipun,

Full Stack Developer - Axiata Digital Labs, B.Sc. (Hons) Computer Science and Software Engineering sachindanipun96@gmail.com, 077-4273305

#### Ms. Imani Randhuli,

Assistant Lecture/Placement Coordinator, Informatics Institute of Technology imanir@iit.ac.lk, 0761490885  Gained hands-on experience with React JS, .NET Core, and various AWS components such as AWS Lambda and DynamoDB

### స్ట్ Technology Skills

### **Programing Language**

Java, Python

#### Web Technologies

HTML, CSS, JavaScript, React JS, Next JS, PHP

### Data Management

MySQL, MongoDB

### **Mobile Technologies**

React Native

#### **Version Control**

**GitHub** 

### ಕ್ಷಿ Academic Achievements

**IEEE CodeSprint 7.0 - 5th place** 2023

# IEEE Codesprint 7.0 - Best SDGP project on IIT

2023

## Micrsoft ImaginCup - participation

2023

#### IntelliHack3.0 - participation

2023