

### **ABOUT ME**

I'm a dedicated 2nd-year student at IIT focusing on software development. My commitment to ongoing learning and self-improvement drives me to consistently deliver improved outcomes. With a strong passion for coding, I'm determined to make meaningful contributions in the tech field.

## **CONTACTS**

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https://github.com/minurapas an001?tab=repositories

Waidya road ,Dehiwala ,colombo.

# **MINURA PASAN**

INTERN
SOFTWARE ENGINEER

### **PROJECTS**



Anxiety Detection Data Science Group Project. Team Role: React js provides team role completing the frontend and backend

Restaurant Management System

A project in Java that can be used to order food in a restaurant and book tables. The project will allow customers to view the menu, place orders, and pay for their meals. The project will also allow customers to book tables in advance.

Skin Consultation Manager System2022

The Skin Consultation Manager System use in Java. It allows skincare professionals to record client information, assess skin conditions and maintain a comprehensive database for future reference.

# Cruise Ship Boarding System

A system in Java that can be used to pre-reserve seats for passengers on a cruise ship. The system will allow passengers to select their desired seats, and it will keep track of the availability of seats.

Library System 2022

The Java-based library management system provides a streamlined approach for users to access and retrieve books from a library, offering efficient book search, borrowing, and return functionalities.

Quiz Page

The page is typically composed of HTML, CSS, and JavaScript code

Parking System

The Java system manages the order of parking vehicles in a car park, providing efficient and organized parking managem

Hangman Game

The system is implemented in Python using the random module to randomly select a word and the print() function to draw the hangman

Number Guessing System

The Python number guessing game allows players to guess a randomly generated number within a specified range, providing an interactive and entertaining gaming experience.

### **SKILLS**

#### **Technical Skills**

● React ● Java

PythonHTML/CSS

● C# ● Flutter

■ Node.js
■ .NET

● Java Script ● C++

Web API
 PHP

Mongo DB

#### **Interpersonal Skills**

Time Management

Leadership

Problem Solving

Creativity

Public Speaking

# **INTERESTED**

- Front-end Development
- Back-end Development
- Full-stack Development
- UI/UX Design (Prototype)
- Web Development
- Software Development

# **LANGUAGE**

- English
- Sinhala

# **EDUCATIONAL QUALIFICATIONS**

P BEng (Hons) Software Engineering

IIT Campus (University of Westminster) 2021 - 2025

Foundation Certificate in Higher Education

IIT Campus (University of Westminster) 2021

Vocational Training Authority(VTA)

Certificate in Spoken English 2021

GCE A/L (Physical Science) - 2019

Mahinda College - Galle

GCE O/L - 2016

Mahinda College - Galle
2016

### **HIGHLIGHTS**

- Participate in Maths, Programming and logical Hackathon at University of Westminster
- Participate in Hash code Hackathon (2022)
- Participate in Parallax Hackathon (2022)
- Participate in Dev fest (2022)
- Director of Media of IET Club on IIT
- LEO LEAGUE '22 Runners Up (Organized by Leo Club of IIT)
- Participation in All Island Badminton Competitions in 2015
- Member School Science Society, Buddhist Society and school Drama Team
- Treasurer Parakkrama House (Annual Sports meet (2018)
- Member Eastern Music Orchestra and choir
- Member School Badminton Team under 15 and

### **NON-RELATED REFEREES**

#### R. Sivaraman (MSc)

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#### D.K Chandrani Amarasinghe

Teacher

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