

# RAMUDI MUNASINGHE

SOFTWARE ENGINEERING UNDERGRADUATE

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# PROFESSIONAL SUMMARY

"I am a highly enthusiastic and hardworking IT undergraduate with a strong track record of performing well in team environments. Possess excellent time management skills and thrive in fast-paced settings. Currently seeking Software Engineering internship opportunities to gain valuable experience and contribute to the success of an organization."

#### **EDUCATION**

- Informatics Institute of Technology (IIT) | 2024 Present
   BEng(Hons) Software Engineering, Sri Lanka is affiliated with the University of Westminster, UK.

  Completed 2nd year.
- IMBS Green Campus | 2023-2024
  Diploma in Human Resource Management
- Horana Taxila Central College | 2019 2021
  GCE Advanced Level Examination (2021) -Passed in Bio Science
- K/Gnanodaya National School | 2008 2018
  GCE Ordinary Level Examination (2018) 9As

# **TECHNICAL SKILLS**

ReactJS |Java | JavaScript | SpringBoot | JavaFX | HTML | CSS | TailwindCSS | ExpressJS | PHP | Python | Java Swing | Bootstrap | Git | MySQL | MongoDB | MVC architecture | Layered architecture

#### **TOOLS**

Visual Studio Code | Intellij IDEA | Jetbrains PyCharm | GitHub | Figma | Postman

## **PROJECTS**

• Gamified Drug Addiction Prevention App(Group)- 2025

Collaborating in a team of five to develop an interactive app using Flutter, Node.js, and Firebase. Designed an API structure using FastAPI/Flask for conversational support features. Integrated gamification techniques for an engaging learning experience. Collaborating on an innovative app to prevent drug addiction through gamification and interactive learning. Implementing backend functionalities using Nodejs and contributing to frontend development with Flutter.

Technologies: NodeJs, Flutter MongoDB, Firebase

#### Real Time Event Ticketing System(2024)

A system developed to facilitate online ticket booking, optimizing seat allocation and payment processes for various events or transportation services.

Technologies: SpringBoot, ReactJS, MySQL

## Coffee Shop Website (2025)

A responsive React-based web application for a coffee shop, allowing customers to browse the menu and place orders online. The website features an intuitive UI and ensures a smooth user experience.

Technologies: React Js

#### Salon Management System - Ongoing

This is a React-based system designed to manage salon appointments, customer records, and staff schedules efficiently. It provides an easy-to-use interface for both clients and administrators

Technologies: React JS, Node JS, MongoDB

## Hotel Reservation System - Ongoing

A Java-based application for managing hotel bookings, including room availability, reservations, and customer details. Secure authentication ensures that only authorized users can access and modify bookings.

Technologies: Java, JavaFX

# Clean Water Awareness Website(Group)(2024)

A group project aimed at promoting awareness about clean water and sanitation. The website offers interactive educational content and solutions for better water management.

Technologies: HTML, Java Script, CSS

## **CERTIFICATES**

- Web Development at University of Moratuwa (Open Learning Platform) in 2025
- Python Programming at University of Moratuwa (Open Learning Platform) in 2024.
- Spring Boot and React Programming at LinkedIn Learning in 2024.
- Object Oriented Design Programming at LinkedIn Learning in 2024.

#### **ACHIEVEMENTS**

 Successfully selected in the second round of the John Keels competition for Gamified Drug Addiction Prevention App.

#### **SOFT SKILLS**

Leadership | Decision Making | Teamwork | Networking Skills | Communication

# **LANGUAGES**

English | Sinhala

#### **REFERENCES**

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