



RAKINDU MARAMBE

UNDERGRADUATE

Contact

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Certification

- Introduction to Java and Object Oriented Programming.
- Meta Front-End Developer
- Version Control

Specializations Issued by Coursera.

- Trainee Full Stack Developer Specialization Issued by University of Moratuwa.

Professional Skills

Languages

- C
- C++
- Python
- php
- Java
- C#
- HTML
- CSS
- JavaScript
- Kotlin

Technologies and Frameworks

- MERN Stack
- Dotnet
- MongoDB
- Postman
- Firebase
- Next JS
- Flask
- Bootstrap
- SQL
- GitHub
- React Native

Language

- English - Full working proficiency.
- Sinhala - Native proficiency.

EDUCATION

SRI LANKA INSTITUTE OF INFORMATION TECHNOLOGY

- Undergraduate (Third Year)
- B.Sc(Hons) in Information Technology specializing in Software Engineering
- Current GPA : 3.35

Mahanama College, Colombo 3

- GCE Advanced Level (2021/2022) - Physical Science Stream
- Physics - B, Chemistry - B, Combined Maths - C
- GCE Ordinary Level (2018) - 9A's

PROJECTS

• 3rd Year 1st Semester - Virtual Dressing Room

- Developed an AR-powered online shopping application using React and Firebase.
- Integrated 3D modeling and augmented reality (AR) to enable virtual try-ons.
- Featured real-time user authentication and data management with Firebase.
- Allowed users to input body measurements for a personalized clothing fit.
- Created a responsive UI using React and Tailwind CSS to enhance user experience.

• 2nd Year 2nd Semester - Online Gym Management System

- Built a MERN Stack application for gym members and administrators.
- Featured role-based access control for customers, admins, and package managers.
- Included User Management, Payment Management, Appointment Scheduling, and Shopping Management.
- Allowed users to select packages, trainers, shop for accessories, and provide feedback.

• 2nd Year 1st Semester - Online Event Management System

- Developed a web-based event management platform with CRUD operations.
- Built using Java, HTML, CSS, and JavaScript.
- Enabled users to purchase tickets, rent event spaces, and process payments.
- Designed for event organizers, clients, and vendors to manage event services efficiently.

• Final Project -Trainee Full Stack Developer

- Created a web-based system for students and teachers to manage information.
- Implemented CRUD operations for finding and updating student/teacher details.
- Utilized Angular, Node.js, Express, and SQLite for development.

VOLUNTEERING AND EXTRACURRICULAR

- SLIIT Band (2022 - Present) - Pianist, Keyboardist & Violinist
- Head of Violin Section - Mahanama College Orchestra