

Thisara Senarathna

Undergraduate, University of Moratuwa

My Contact

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in Thisara Senarathna

Thisara-Senarathna

Opanayaka, Ratnapura

Technical Skill

Programming Languages

- Java
- C
- Python

Web Development

- Html
- CSS
- Java Script
- React JS
- Node JS
- Express JS
- Next.js
- Spring Boot

DataBase Systems

- MySQL
- MSSQL
- MongoDB

Tools

- Postman
- Insomnia
- Git

Soft Skill

- Problem Solving
- Team work
- · Critical thinking
- Creativity
- Communication

About Me

I am passionate about developing innovative programs that enhance organizational efficiency and success. I am seeking an internship for software development to further hone my skills and contribute to projects that prioritize both productivity and privacy.

Education



UNIVERSITY OF MORATUWA Faculty of Information Technology

B.Sc. (Hons) in Information Technology 2022 - 2026

- Dean's list: Level 2 Semester 1 (SGPA 3.94)
- CGPA 3.60 (Upto semester 4)



SIVALI CENTRAL COLLEGE

G.C.E. Advanced Level Examination (2020)

Z-Score: 1.9321

- Information & Communication Technology : A
- · Combined Mathematics: B
- Physics: B

Projects

Sport Facility Management System

Level 2 software project (2024)

 A group project with 5 members, This system facilitate facilities for Players, Coaches, Arcades and Admins with a managing system. I was responsible for both front-end and back-end development of user authentication and authorization, the login system, and handling feedbacks and ratings.

Technologies: React JS, Node JS, Express JS, MYSQL

GitHub Link

Instagram Clone Application

 A full-stack application that allows users to create accounts, upload photos, like and comment on photos, and follow other users. Build using MERN stack.

Technologies: Monogo DB, Express JS, React JS, Node JS

GitHub Link

Languages

- Sinhala
- English

Interests

- · Web Development
- · Mobile Development
- A
- Sports
- Games

References

Ms. Sashika Kumarasinghe

Lecturer

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Mr. Maneth Wijetunga

(BSc. CS Hons) Project Manager WealthOS

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Projects Cont'd

Portfolio Website(Ongoing)

 Currently I'm developing a personal portfolio website to showcase my projects, skills, and experience. The project focuses on building a fully responsive and interactive interface using the Next. is and Tailwind CSS.

Technologies: Next JS, Tailwind CSS

GitHub Link

Rover 4.3

Level 1 hardware project (2023)

 A group project with 4 members. This rover capable of navigating within mines, capturing real time video stream, measuring gas values and real time monitoring using wireless connectivity.

Technologies: Arduino, C, Html, CSS

Activities

Code Rush 2023 - participant (certificate)

• Intra-faculty coding competition organized by INTECS-UOM

ENIGMA'24 Hackathon - participant

 Inter-University coding competition Organized by Mathematics Society of the University of Moratuwa