CHATHUKA MALITHA

Undergraduate, University of Moratuwa

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PROFILE INFO

I am a motivated undergraduate with a solid academic background and strong technical skills. Passionate about continuous learning, I've developed the adaptability needed to stay current in software engineering. As a collaborative team player, I excel in communication and building professional relationships. I am now seeking a Software Engineering internship to apply and expand my knowledge in a professional setting.

SKILLS

TECHNICAL SKILLS

- Programming
  - C
  - Java
  - Python
- Backend
  - ASP.NET Core
  - Node.js
- Database
  - MSSQL
  - MySQL
  - MongoDB
- Frontend
  - React.js
  - React Native
  - HTML
  - Sass
  - React Bootstrap

EDUCATION

2022 – 2026

B.Sc. (Hons) Degree in Information Technology
University of Moratuwa- Faculty of Information Technology
(Expected in 2026)

GPA: 3.74/4.00 (L2S1)

2007 – 2020

GCE Advanced Level (2020)
C W W Kannangara Central College, Matugama
- Z-Score 1.8467
- ICT : A, Physics : B, Combined Maths : B

PROJECTS

2024 – NOW

Coca-Cola work permit mobile application
(Ongoing)
- Develop and implement a mobile app to make work permit filling procedure efficient.
- Requirements are gathered by visiting the Coca-Cola company and observing the procedure.
- React Native, Node.js, MongoDB

2023 – 2024

Reservation Management System
Level 02 university software project
- Develop a web application to manage multiple types of reservations within an organization.
- In association with Conifs Global attending daily scrum meetings with the company mentors.
- Had the responsibility to implement the facility setup section.
- React.js, Redux, React-bootstrap, ASP.NET Core, MSSQL

- Figma
- Git

2022 2023	**Electronic based smart cycling kit**

Level 01 university hardware project

- Capable of measuring several environmental stats and cyclist's health stats.
- Establish connection with the system using Bluetooth through a mobile app.
- Retrieve data through a web interface.
- Had responsibility to implement two sensors, web interface frontend and part of mobile app frontend.
- Arduino IDE, HTML, CSS, Java, Python, Firebase

EXTRACURRICULAR ACTIVITIES

2022 2026	**MORA hiking club**

University of Moratuwa

- Active member.
- Participated in more than 5 challenging hikes.
- Volunteered in club activities preparations.

2007 2020	**Sasnaka Sansada**

Kalutara District

- Member.
- Volunteered in several mathematics seminars and special functions.

2016 2018	**Prefect**

Prefect Guild of C W W Kannangara Central College

2012 2017	**U13, U15, U17 school cricket team member**

C W W Kannangara Central College

2012 2017	**Karate player**

Shotokan karate association of school

- Participated in provincial level tournaments.