CHATHUKA MALITHA

IT Undergraduate, University of Moratuwa

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- chathuka-portfolio
- No 29, Nivitigala Road, Wettewa, Matugama

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
  - Java
  - C
  - Python
- Backend
  - ASP.NET Core
  - Node.js
- Database
  - MSSQL
  - MySQL
- 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

2023 – 2024

Reservation Management System

Level 02 university software project

- Developed 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*

2024 – NOW

Coca-Cola work permit mobile application

(Ongoing)

- Developed and implemented a mobile app to make work permit filling procedure efficient.
- Requirements were gathered by visiting the Coca-Cola company and observing the procedure.
- *React Native, Node.js, MongoDB*

2024 – 2024

Personal portfolio website

- Developed a web application to showcase personal details and projects.
- *React.js, CSS*

- Git
- Figma

SOFT SKILLS

- Adaptability
- Communication
- Time Management
- Teamwork
- Analytical Thinking
- Self Learning
- Leadership

INTERESTS

- Photography
- Carrom
- Singing

CERTIFICATES

- Java Application Development (UCSC)
- "Nestomalt Buddhi Prabodhaya" (provincial mathematics competition) Top 10 schools - 2019

REFERENCES

Mrs Nipuni Chandimali

Lecturer
Department of IT
Faculty of Information Technology
University of Moratuwa
Sri Lanka
nipunic@uom.lk

Mr Ruwan Kumara

Lead Technical Consultant
Conifs Global
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ruwanbit@gmail.com

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, JavaScript***

EXTRACURRICULAR ACTIVITIES

2022
NOW
MORA hiking club
University of Moratuwa

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

2022
NOW
IEEE
University of Moratuwa

- Member.

2020
NOW
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.