



PARINDYA MULLEGAMA

UNDERGRADUATE (BSC HONS) IN INFORMATION
TECHNOLOGY

CONTACT

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EDUCATION

UNIVERSITY OF MORATUWA
B.SC. (HONS) IN INFORMATION
TECHNOLOGY

CGPA: 3.79 / 4.0
Semester 1 & 2 - Dean's List
2023 - Present

MUSAEUS COLLEGE

G.C.E A/L Physical Science -2021
Combined Mathematics - B
Physics - A
Chemistry - A
Z-score - 1.7175

G.C.E O/L - 2018
9 As

LANGUAGES

Sinhala

English

German A2 Level

PROFILE

I am an enthusiastic third-year Information Technology undergraduate with a keen interest in learning and growing within the tech industry. I am motivated to contribute to practical software solutions while continuously strengthening my technical skills.

PRACTICAL PROJECT EXPERIENCE

- Voluntrix - Volunteer Event Management Platform** 10/2024 - 7/2025
Group Software Project
 - A comprehensive platform designed to streamline collaboration among organizations, event hosts, volunteers, and sponsors. It includes modules for event creation, task management, sponsorship coordination, and social engagement via an integrated social feed. I contributed as a full-stack developer, building and integrating these core features.
 - Tech Stack: Next.js, Spring Boot, PostgreSQL, AWS, GoogleAuth
- FIT MIX - PAINT MIXER** 2023-2024
Group Hardware Project
 - Developed a fully automated paint mixer machine with precise control of paint quantities and mixing, integrating motors and sensors to ensure accurate and consistent paint mixtures.
 - Tech Stack: Arduino Mega Microcontroller, C Programming
- GearUp - Automobile Service Management System** 08/2025 - 11/2025
Group project
 - Developed an enterprise-level automobile service management system enabling customers to book services, track real-time service progress, and receive instant updates. I was responsible for backend development of the Employee module, and also contributed to low-fidelity UI/UX wireframes
 - Tech Stack: Spring Boot, Next.js, TypeScript, PostgreSQL, Docker, Kubernetes (GKE), JWT, SSE/WebSockets, Generative AI

TOOLS AND TECHNOLOGIES

• Programming

Java C JavaScript Python

• Web Development

HTML CSS React.js Next.js

Tailwind CSS Spring Boot

FastAPI

• Database

MongoDB MySQL PostgreSQL

• Version Control

Git Git Hub

• Project Management Tools

Jira

• Other

Figma Postman Swagger

SKILLS

Adaptability

Teamwork

Time Management

Presentation

Documentation

Critical Thinking

REFERENCES

Mr. Nimna Perera

Senior Software Engineer

99x Asia

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Dr. Supunmali Ahangama

Senior Lecturer

University of Moratuwa

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• Hotel Management System - Hotel Website

4/2025 - 6/2025

Individual Project

- Designed and developed a full-stack hotel management web application to streamline room booking, guest management, and service tracking. It also includes role-based access for users and administrators.

- Tech Stack: React, Spring Boot, MySQL

• SCHOOL ATTENDANCE MANAGEMENT SYSTEM

6/2025 - 7/2025

Individual Project

- Developed a full-stack web application for teachers to mark student attendance and visualize attendance patterns through interactive charts and analytics.

- Tech Stack: Next.js, TypeScript, Tailwind CSS, PostgreSQL

• TechTriathlon - Personalized Travel Assistant for Tourists

8/2024 - 9/2024

Group Project | Tech Triathlon Competition

- Developed a web-based solution for international tourists visiting Sri Lanka. I was mainly responsible for the Figma UI design and frontend development. The system includes features such as a travel chatbot and personalized travel recommendations.

- Tech Stack: React, Tailwind CSS, Gemini API

PROFESSIONAL EXPERIENCE

promiseQ - Berlin Startup

09/2025 - 11/2025

Software Engineering Intern

- Focused on backend QA using Pytest for FastAPI APIs, assisted with backend workflow and SIP-based communication features

- Tech Stack: Python, FastAPI, Pytest

HACKATHONS

- Hackathon Participation - MoraXtream 21st place
- Tech Triathlon (2024): Semi Finalist- Organized by RootCode

EXTRACURRICULAR ACTIVITIES

- Member of UOM Badminton Team 2023 - 2024
 - Was Awarded University Colors
- Member of School Badminton Team 2010 - 2018
 - Held vice captaincy (2010-2017)
 - Held captaincy in (2014)
 - Junior colors (2010,2011,2014,2015,2016)
 - School Colors (2016, 2017)
 - Western Province School Games Colors (2016, 2017)