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LinkedIn

www.linkedin.com/in/sajini-meddawela

Github

<https://github.com/Sajini-Meddawela>

Portfolio

<https://sajini-meddawela.github.io/portfolio/>

Medium

<https://medium.com/@sajinimeddawela>

Technical Skills

Frontend Development

- HTML
- CSS
- JavaScript
- React
- React Native

Backend Development

- Node.js
- Express.js
- PHP

Programming Languages

- C
- JavaScript
- Java
- Python

Sajini Meddawela

Undergraduate, University of Moratuwa

Motivated and forward-thinking undergraduate student pursuing a degree in information technology with a strong foundation in technical skills. Proven ability to work effectively in team settings, communicate ideas clearly, and adapt quickly to new challenges. Passionate about front-end design, back-end development and committed to continuous self-improvement. Eager to apply classroom knowledge and contribute to real-world projects, while developing practical skills for a future career.

Education Qualification

2022 – 2026

University of Moratuwa

BSc.(Hons) in Information Technology and Management

Cumulative GPA – 3.13

2012 – 2020

R/Balangoda Ananda Maithreya Central College

G.C.E Advanced level Examination – 2020

Information and Communication Technology (ICT)	A
Accounting	A
Economics	A

G.C.E Ordinary Level Examination – 2017

Passed the examination with 9A passes including
Information Technology, Second Lang. Tamil & Sinhala Literature.

2021

Sabragamuwa University of Sri Lanka

Diploma in English

Certifications

[Refer my LinkedIn Profile](#)

Competitions

Hackaholics 6.0 (Participation)

Organized by University of Colombo School of Computing

UXplore 2.0 (Participation)

Organized by IEEE student branch University of Moratuwa

HackElite 1.0 (Participation)

Organized by IEEE student branch University of Moratuwa

Hackerrank

Database Management

- MySQL
- MSSQL
- MongoDB

Integrated Development Environments

- VSCode
- CodeBlocks
- IntelliJ

Project Management

- Jira

Version Controlling

- Git

Design Tools

- Figma
- GIMP

Testing Frameworks

- Selenium
- Cypress

Soft Skills

- Problem Solving
- TeamWork
- Communication
- Adaptability
- Leadership

Languages

- English
- Sinhala

Interests

- Photography
- Travelling
- Gaming

Projects

Event Management System (Team – 2nd year Software Project)

Event Management system includes features for event creation, management, and real-time user communication.

Responsibilities:

Role-based authentication and authorization

Event interaction feature that includes a real-time chat system

Technologies:

React, NodeJS, MySQL

Rooftop Automated Green House (Team – 1st year Hardware Project)

Project aims to design an efficient greenhouse: Automatic Water-Tank Filling System, Automated Plant Irrigation, Rooftop Surface Water Flow, Custom Curtain System, Humidity and Temperature Monitoring, and Displaying in real-time.

Arduino, Atmega32, Proteus 8 Professional

GemIQ (Ongoing 3rd year individual Project)

Cutting-edge mobile application designed to help users accurately determine the value of gemstones. GemIQ provides users with real-time assessments based on various parameters such as gem type, clarity, weight, and market trends.

Technologies:

React Native, NodeJS, MySQL

Other Qualification

Member of Commerce Association

(Balangoda Ananda Maithreya Central College)

Secretary of information Technology Association

(Balangoda Ananda Maithreya Central College)

Gavel Mora member

Reference

Ms.M.A.N Perera

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Ms.Akilani Wijethunga

Lecturer

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