

ADITHYA HEWAGE

FULL STACK DEVELOPER INTERN

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PROFILE

As an undergraduate student at the University of Moratuwa, I'm deeply passionate about Information Technology, with a strong focus on web development. I enjoy exploring how technology can solve real-world problems and bring ideas to life through clean, functional design. I'm always eager to learn, collaborate with others, and contribute to building meaningful digital experiences.



EDUCATION

B.Sc. (Hons.) in Information Technology

2023 - PRESENT

Faculty of IT | University of Moratuwa

CGPA: 3.88 / 4.0

L1S1 GPA - 3.95 (Dean's list)

L1S2 GPA - 3.86 (Dean's list)

L2S1 GPA - 3.84 (Dean's list)

Rahula College Matara

2013-2022

G.C.E Advanced level - 2As 1B z-score-1.766

(Physical Science Stream)

G.C.E Ordinary level - 9As

EXPERIENCE

Sri Lions Software

2025 JUNE - PRESENT

Intern Associative Software Engineer

Assisted in developing, debugging, and testing software applications
while collaborating with senior engineers. Gained hands-on
experience with modern tools, agile practices, and team-based
development and client interactions.

IES Labs | University of Moratuwa

2025 - PRESENT

Software Developer

 Contributing to the integration of IoT and embedded systems with modern web and software applications. Collaborating on real-world projects that bridge hardware and software to deliver intelligent, connected solutions.

Manusath Handa Project Rotaract

2023-2024

Co-chairperson

 Led a large-scale initiative to empower visually impaired students by creating accessible educational content. Oversaw website redesign, organized voice donation camps, managed volunteers, and coordinated outreach events to expand the project's impact.

CONTACT

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TECHNICAL SKILLS

- Programming Languages
 - Java
 - JavaScript
 - 。 C
 - 。 C#
- Web Development
 - ASP.NET
 - Angular
 - ReactJS
 - NodeJS, ExpressJS
 - Tailwind CSS
 - PHP
 - HTML, CSS
- Version Controller
 - GIT (Github)
- · Project Management Tool
 - JIRA, ClickUp
- Database
 - MySql, MsSql, MongoDB

LANGUAGES

- English
- Sinhala (Native)

SOFT SKILLS

- Teamwork
- Time Management
- Leadership
- Communication

INTERESTS

- Web Development
- Machine Learning

EXTRA CURRICULAR

- Member of Classical Music Society UOM
- Vice Captain Freshers Football UOM 23

REFERENCES

Saminda Premarathne

Senior Lecturer

University of Moratuwa Phone: +94 71 441 3362

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Mahinda Jayasundara

Software Technical Lead

CBL Group

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Email: mjayasundara@gmail.com



PROJECTS

MushHub-Mushroom seeds company Management COMPLETED System 2nd Year Project - 2024 -2025 July

Software Project by Aureate Solutions

- Designed and developed a comprehensive management system for a mushroom seed manufacturing company to streamline operations across multiple departments.
- Technologies: Angular, ASP.NET Core, MS SQL Server, Firebase
- Github repos: <u>backend_repo</u> (private), <u>frontend_repo</u> (private)
- Role: Full stack developer P Demo link: mushhub demo

TerraSmart: Automated IoT Terrarium for COMPLETED Simplified Plant Care - 1st year hardware Project -2023-2024 July

- Developed an IoT-based automated terrarium system using ESP32 microcontroller and created responsive web dashboard for real-time monitoring and manual control.
- Technologies: ESP32, Thingspeak, C++, Ardiuno IDE, HTML, CSS
- GitHub repo: <u>terrasmart</u>
 Demo link: <u>terrasmart demo</u>
- Role: IoT & Hardware Development

Personal Portfolio website - 2025 August

COMPLETED

- My personal portfolio website showcasing my projects and skills.
- Technologies: Next.js, Tailwind CSS, Typescript, Framer Motion
- GitHub repo: portfolio-website
 Demo link: portfolio-live
- ♣ Role: IoT & Hardware Development

ONGOING

TrackMe - Courier Parcel Tracking App -2025 July-present

- A courier parcel tracking application with real-time updates and notifications for courier admins and customers
- Technologies: Next.js, Ballerina, MongoDB, Tailwind CSS
- Role: Full stack developer

PF Palace (E-commerce website) - 2023-2024

COMPLETED

- PF palace is an e-commerce website developed for a furniture shop to manage business operations efficiently.
- Technologies used: HTML, CSS, JavaScript, PHP, MySql
- Role: Frontend developer



CERTIFICATION & VOLUNTEERING

View certifications and volunteering on linkedin