SUVINI MAYADUNNA

IT Undergraduate

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GitHub: https://github.com/SuviniMayadunna

Motivated and detail-oriented undergraduate with a strong interest in software engineering. Skilled in software development, problem-solving and applying management practices to support effective project execution. Quick to adapt to new technologies, organized and capable of thriving both independently and within teams. Seeking a software engineering internship to apply technical expertise, gain hands-on industry experience and contribute to building reliable, efficient and user-focused solutions.



BSc. (Hons) in Information Technology and Management

Faculty of Information Technology, University of Moratuwa 2023 - Present CGPA - 3.32

Rathnavali Balika Vidyalaya Gampaha

G.C.E Advanced Level (2021) Commerce Stream

Island Rank - 14 | Z-Score: 2.4343

District Rank - 3

ICT - A, Economics - A, Accounting - A

G.C.E Ordinary Level (2018)

8 A's and 1B

WORKING EXPERIENCE

- Trainee at Peoples Bank Regional Head Office Gampaha (August 2022 January 2023)
- Employee of Moraspirite Marketing Pillar University of Moratuwa (June 2023 May 2024)

PROJECTS

Level 02 Software Project - Salon management system

- A team project to build a scalable salon booking and management platform.
- As Admin Module Lead, I was responsible for core admin features such as governance, payments, and analytics.
- Implemented User Management (role-based access, activity tracking, suspension).
- Integrated Stripe with simulated multi-salon payouts.
- Built Analytics dashboards (revenue, appointments, reviews).
- Developed Content Moderation(review management, common salon services) and Policy Management tools.
- Delivered Admin Panel that streamlined governance, enabled transparent revenue sharing, and supported data-driven decision-making.
- Tech: MongoDB, Express.js, React.js, Node.js, Stripe, OAuth 2.0, Socket.IO
- · GitHub: salon-management-application

Laravel Project - EduNotes

- Students often wasted time managing handwritten notes.
- Create a digital solution to simplify note organization.
- Built a CRUD-based note management system with a clean, intuitive UI.
- Improved productivity by reducing manual effort in handling notes.
- GitHub: edunotes



MERN Project - ToDo application

- Develop a secure and simple task management system.
- Implemented authentication and CRUD task features.
- Delivered a fully functional productivity tool with secure access.
- GitHub: to-do

Ballerina Project - GitHub Statistics Dashboard

- Developers lacked an easy way to view repo stats in real time.
- Build a dashboard to summarize GitHub repository metrics.
- Integrated GitHub API with Ballerina and displayed stars, forks, contributors, and branches.
- · Improved project monitoring and visibility of repository activity.
- · GitHub: github-static-dashboard

Level 01 Hardware Project - Automated Acid Diluting System

- · Manual acid dilution was unsafe and imprecise.
- · Automate the process for safety and accuracy.
- Designed a microcontroller-based system with sensors and control logic.
- · Reduced human risk and ensured consistent dilution accuracy.
- GitHub: automated acid diluting system

SKILLS

Technical Skills:

- Programming Languages: Python, Java, C, Javascript
- Web Development: React JS, Node JS, Express JS, HTML, CSS
- · Database: MongoDB, MySQL
- · Version Controlling: Git, Git Hub
- · Graphic Design: Figma, Canva
- · Other: Miro, Capcut, Postman

Soft Skills:

- Public Relations
- Teamwork
- · Time Management
- Leadership
- Digital Marketing

CERTIFICATES

- Finalist, Sri Lanka Arduino Challenge 2025 SLTC
- · Participation, Innovative with Ballerina Coding Challenge
- · Participation, Mora Extreme 9.0
- Completed: Python for Beginners Open UOM
- Completed: Web Design for Beginners Open UOM

EXTRA CURRICULAR ACTIVITIES

- Member, Hiking Club (2024 Present)
- 1st Runner-up, Fit Sixes 2024
- · Company Coordinator, Fit Sixes 2023-2024
- Company Coordinator, RUR Career Fair Rotaract Club 2024
- Logistics Team, Fit Sixes 2023
- · Member, School Commerce Society & IT Society
- Active participant in school sports, contributing to team victories

LANGUAGES

- · Sinhala(Native)
- English

REFERENCES

Nipuni Chandimali Lecturer (Probationary) Department of InformationTechnology

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