

SUVINI MAYADUNNA

IT Undergraduate

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Linkedin : <https://www.linkedin.com/in/suvini-mayadunna>

GitHub : <https://github.com/SuviniMayadunna>

Portfolio : <https://suvinimayadunna.vercel.app>



Detail-oriented IT undergraduate skilled in programming, software development and problem-solving, with experience applying management practices to support project execution. Adapt at learning new technologies, collaborating in teams and delivering high-quality results. Seeking a software engineering internship to gain hands-on experience and develop practical, user-focused software solutions.

EDUCATION

BSc. (Hons) in Information Technology and Management

Faculty of Information Technology, University of Moratuwa
2023- Present

Rathnavali Balika Vidyalaya Gampaha

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

Island Rank : 14 | District Rank : 3 | Z-Score: 2.4343

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)
Gained exposure to professional workflows, data management in a structured corporate environment.
- Employee of Moraspirit Marketing Pillar - University of Moratuwa (June 2023 - May 2024)
Developed teamwork, project coordination while contributing to digital campaigns and student engagement initiatives.

PROJECTS

Level 02 Software Project - Salon management system

- A team project to build a scalable salon booking and management platform.
- As Admin Module Lead, responsible for core admin features such as governance, payments and analytics.
- Integrated Stripe with simulated multi-salon payouts and built Analytics dashboards.
- Developed Content Moderation(review management, common salon services) and Policy Management tools and implemented User Management (role-based access, activity tracking, suspension).
- Delivered Admin Panel that streamlined governance, enabled transparent revenue sharing and supported data-driven decision-making.
- Technologies: **React.js, MongoDB, Express.js, Node.js, Stripe, Cloudinary**
- GitHub: <https://github.com/SuviniMayadunna/salon-management-system>

Level 01 Hardware Project - Automated Acid Diluting System

- A microcontroller-based system automating acid dilution for improved safety and accuracy.
- Designed sensor-driven control logic, reducing human risk and ensuring precise dilution.
- Technologies: **IoT (Ultrasonic, ESP32), C++**
- GitHub: https://github.com/SuviniMayadunna/Automated_Acid_Diluting_System

Portfolio Website

- Personal website to showcase academic background, skills and projects.
- Built responsive UI with Next.js, integrated EmailJS for contact functionality, enhancing professional branding.
- Technologies: **Next.js, TypeScript, CSS, EmailJS**
- GitHub: https://github.com/SuviniMayadunna/my_portfolio

Ballerina Project - GitHub Statistics Dashboard

- A real-time dashboard summarizing repository metrics using GitHub API.
- Integrated GitHub API with Ballerina to display stars, forks, contributors and branches, improving visibility of repo activity.
- Technologies: **Ballerina, GitHub API, HTML, CSS, JavaScript**
- GitHub: https://github.com/SuviniMayadunna/github_stats_dashboard

Laravel Project - EduNotes

- Built a CRUD-based system with an intuitive UI, reducing manual effort in handling handwritten notes and improving productivity.
- Technologies: **Laravel, PHP, MySQL**
- GitHub: <https://github.com/SuviniMayadunna/edunotes>

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
- Other: Miro, Capcut, Postman, Figma, Canva

Soft Skills:

- Public Relations
- Teamwork
- Time Management
- Leadership
- Adaptability

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

- Achieved Karate Blue Belt (5th Kyu)
- 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
- Member, School Commerce Society & IT Society
- Active participant in school sports, contributing to team victories

LANGUAGES

- Sinhala(Native)
- English

REFERENCES

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