MUDITHA LAKMALI
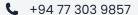
SOFTWARE ENGINEER INTERN

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ABOUT ME

I am an enthusiastic IT undergraduate who thrives on tackling challenges and finding creative solutions. I have a strong interest in software engineering and full stack development, and I am seeking a software engineering internship where I can apply my time management and teamwork skills to contribute to collaborative projects and meet deadlines efficiently.

EDUCATION

2023 - 2027(Expected) University of Moratuwa	**B.Sc.(Hons) Information Technology and Management** CGPA : 2.7
2019 - 2022 CP/KOT/Gamini Dissanayake National School	**GCE Advance Level (21/22)** Commerce Stream - **3A's**

SKILLS

Programming Language: **C, Java, JavaScript**
Frontend Development: **ReactJs, NextJs, Tailwind CSS**
Backend Development: **NodeJs, ExpressJs, ASP.NET**
Databases: **MySQL, MongoDB, Firebase, PostgreSQL**
Cloud & DevOps: **AWS, Azure, Docker, Git, Github**
Other tools & Software: **Figma, Canva**

PROJECTS

Present
SpendWise

Expense Tracking Application

SpendWise is an expense tracking app designed to make money management simple. Track expenses, set budgets, collaborate with a partner, and plan savings or events – all in one place.

Key Features:
- Designed a collaborative expense management system, enabling shared tracking between partners, friends, or family.
- Planned and structured trip and event-based expense planning, allowing users to group and monitor spending for specific occasions.

Technology : **React Native, NodeJs, ExpressJs, MongoDB**
Role : Full Stack Developer

Code: Github | Download: V1.0.0

PROJECTS

2025 - 2024 Evelora	**Role-Based Assessment System** Developed a web-based recruitment platform using React.js, Tailwind CSS, ASP.NET, and PostgreSQL. Responsible for the quiz upload feature, including frontend interface for adding questions, setting parameters, and categorizing quizzes, as well as backend API endpoints to handle submissions and store data. Managed the question bank, ensured proper validation, and implemented Privacy Policy and Contact Us pages with integrated email functionality. Technology : **React.js, ASP.NET Core, PostgreSQL** Role : Full Stack Developer Code: Github
2024 - 2023 Automated Hydroponic System	**First Year Hardware Project** An innovative system using Arduino to automate plant care, integrating sensors for real-time monitoring and control of water levels, pH, and nutrient supply, enhancing agricultural efficiency. Technology : Arduino, C

CERTIFICATIONS & COURSES

The Complete 2025 Web Development Bootcamp   Udemy
Complete Python Bootcamp   Udemy

REFERENCES

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