Lakshan Madhuka

Software Engineer (Internship)

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🌐 **Linkedin** | **GitHub** | **Portfolio**

PROFILE

I am a fast learner who adapts quickly to change and eager to learn new methods and technologies, and work as an effective team member. Intend to work hard for the advancement of any project that I'm working on.

EDUCATION

B.Sc. (Hons) in Computing & Information Systems

Sabaragamuwa University of Sri Lanka

2020 - Present

I am currently studying in the third year in the Department of Computing and Information Systems, Faculty of Computing

G.C.E Advanced Level

Karandeniya Central Collage,

Physical Science stream

2018

PROJECTS

Termomate - MiniProject   **Flutter | Arduino | Firebase | Group | 2023**

An IOT-based mobile app that is made for monitoring freezer temperature. By using this app, users can get alerts when the temperature is down or increased.

Portfolio   **React | Tailwindcss | Individual | 2023**

This is my personal portfolio. this portfolio is made by using React and Tailwindcss.

Mobile Billing App for Rice Mill shop   **Flutter | Firebase | Individual | 2022**

A point-of-sale system that can used by Rice Mill Shop Owners to make bills and calculate monthly income.

Student Management System   **PHP | HTML | TailwindCSS | Group | 2023**

A web application that helps schools to manage their students.

Plant-Scientific Dictionary App   **Flutter | Firebase | Group | 2022**

A dictionary app that can used for find the Plant-Scientific words and Sinhala meanings of those.

TECHNICAL SKILLS

Programming Languages : Java, Dart, PHP, HTML, JavaScript, TypeScript

Frameworks: Flutter, React.js, Node.js, Bootstrap, Tailwind CSS, Express.js Next.js

Databases : MySQL, MongoDB

Tools: Git, Trello, Figma, VS Code, IntelliJ, Android Studio, Jira

SOFT SKILLS

- Leadership
- Analytical skills
- Team Work
- Self Motivated
- Fast Learning
- Time Management

HACKATHONS

Finalists in TadHack | Team Leader | Developer | 2023
Finalists in MadHack (UCSC) | Developer | 2022

CERTIFICATIONS

Introduction to Cybersecurity | 2021   show credential

EXTRACURRICULAR ACTIVITIES

Organizing Committee Member | **INSL - 2023**
Organizing Committee Member | **PerlHack - 2023**
Active Member | **Society of Computer Science | SUSL**
Active Member | **IEEE Student Branch | SUSL**

NON-RELATED REFERENCES

Prof. B.T.G.S.Kumara
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