

LAKSHAN MADHUKA

Software Engineer (Internship)

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

BSc(Hons) in Computing & Information Systems, Sabaragamuwa University of Sri Lanka | 2020 - Present

Currently reading in 3rd year

Karadeniya Central Collage, Karadeniya 2009-2017

G.C.E Advanced Level passed in 2018 in Physical Stream.

PROJECTS

Plant-Scientific Dictionary App | Group(2022)

This is a dictionary app. Users can find the many Plant-Scientific words and Sinhala meanings of those words stored in this app.

- **Technologies - Flutter, Firebase**
- [GitHub Link](#)

Smart Attendance Management Mobile App | Group (2022)

This app can be used for teachers to mark attendance via a QR code. This app can be useful for teachers to mark attendance quickly.

- **Technologies - Flutter, Firebase**
- [GitHub Link](#)

Student Management System | Group (2023)

This web application can be used for school to manage their students. By using this app, teachers can assign work for class, and all the students can see homework by logging into the system.

- **Tehnologies - PHP , HTML , Tailwindcss**
- [Github Link](#)



CONTACT



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Linkedin

[linkedin.com/in/lakshan-maduka](https://www.linkedin.com/in/lakshan-maduka)



Github

<https://github.com/LakshanMaduka>

Technical Skills

Programming Languages

- JAVA
- DART
- PHP
- HTML/CSS

Frameworks

- Flutter
- ReactJs
- Bootstrap
- TailwindCss
- Express

Databases

- MySQL
- MongoDB

Tools

- VSCode/Android Studio/IntelliJ
- Trello
- Github
- Figma

PERSONAL SKILLS

- Excellent team work skills
- Time management
- Flexibility & creativity
- Analytical thinking
- Self motivated
- Good Communication

Languages

- Sinhala (Native)
- English

INTERESTS

- Coding
- Music
- Travelling

NON-RELATED REFEREES

Prof. BTGS Kumara
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Information Systems,
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Termomate - MiniProject | Group (Ongoing)

This mobile app is made for monitoring freezer temperature. By using this app, users can get alerts when the temperature is down or increased.

- **Technologies - Flutter, Firebase**
- **GitHub Link**

Mobile Billing App for Rice Mill shop | Individual (2023)

This app is a point-of-sale system. That can used for Rice Mill Shop Owners to make bills and calculate monthly income.

- **Technologies - Flutter, Firebase**
- **GitHub Link**

ToDo App With MERN Stack Individual(Ongoing) (2023)

This app can used for adding todos and marking them as completed.

- **Technologies - MongoDB, Express, React, Node**
- **GitHub Link**

ACHIEVEMENTS

- Finalist in the Mobile Application Development Hackathon of MadHackin 2021, organized by the IEEE student Branch of UCSC. (Developer).
- Semi-Final List in SpaceHack which is an interuniversity idea hackathon organized by SEDS Sabra.(2021)

CERTIFICATIONS

- **CCNA: Introduction to Networks**

Successfully completed the certificate course in Introduction to Network in 2022 held by CISCO Networking Academy.

EXTRA CURRICULAR ACTIVITIES

- Organizing committee member in Pearl Hack, an Inter-University Hackathon organized by IEEE WIE Affinity Group of Sabaragamuwa University of Sri Lanka. (2023)
- Organizing Committee member of INSL 2023 - Sabaragamuwa Province organized by IEEE student branch of Sabaragamuwa University of Sri Lanka. (2023-Present)

I hereby certify that the above mentioned details are true and correct to the best of my knowledge.

M.B.L.M. Senevirathne