# LAKSHAN SHALINTHA

# **Software Engineer (Internship)**

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• Anuradhapura, Sri Lanka

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Github

**in** LinkedIn

Portfolio

## **PROFILE**

Enthusiastic and detail-oriented Software Engineering intern with practical experience in developing both mobile and web applications. Adept at front-end and back-end development, I am skilled in various programming languages, frameworks, and tools. My ability to create dynamic, user-friendly, and efficient solutions is complemented by my passion for learning, innovation, and working in collaborative environments. I am committed to leveraging my technical expertise and creativity to contribute meaningfully to the tech industry.

# **EDUCATION**

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

Sabaragamuwa University of Sri Lanka

2022-Present

2020

**G.C.E Advanced Level Examination** 

Walisinghe Harischandra College Anuradhapura Physical Science (ICT) Stream

# TECHNICAL SKILLS

Programming Languages: C, JavaScript, TypeScript, Java, Python, Php, Dart, HTML, CSS

Web Development: React JS, Tailwind CSS, Bootstrap

Mobile App Development: Flutter

Database Management: MySQL, SQL, Firestore, MongoDB

Technologies & Tools: Firebase, Fast API, Postman, Figma, Trello, Cisco Packet Tracer

# **SOFT SKILLS**

Teamwork | Communication Skills | Leadership | Time Management | Critical Thinking | Problem Solving | Quick Learner | Flexibility

## **PROJECTS**

#### **Real-Time Audiobook** (Group Project-Mobile) Flutter | Firebase | Photoshop

Developed a mobile and web app for personalized audiobooks, enabling users to generate, listen, and manage stories in multiple languages with features like voice customization and community interaction. Supports Sinhala, Tamil, and English with easy resumption and summaries.

**Real-Time Audiobook** (Individual Project-Website) React Js | Firebase | Tailwind CSS | Photoshop Developed a mobile and web app for personalized audiobooks, enabling users to generate, listen, and manage stories in multiple languages with features like voice customization and community interaction. Supports Sinhala, Tamil, and English with easy resumption and summaries.

# Sith Arana Psychological Counselling System (Group Project) Php | Laravel | Bootstrap | MySQL

Sith Arana Psychological Counseling System! This web-based application streamlines counseling services at the Faculty of Social Sciences, SUSL, supporting students, counselors, and admins in managing and enhancing psychological support. Efficient, user-friendly, and comprehensive, it's your go-to tool for counseling services.

## Official Website of the Society of Computer Sciences-SUSL (Group Project) Php | Laravel |

Website serves are a central platform for disseminating information, facilitating communication among members and promoting the society's activities.

# Travel-Web (Group Project) Php | Laravel | Bootstrap | MySQL

Sith Arana Psychological Counseling System! This web-based application streamlines counseling services at the Faculty of Social Sciences, SUSL, supporting students, counselors, and admins in managing and enhancing psychological support. Efficient, user-friendly, and comprehensive, it's your go-to tool for counseling services.

# Rajarata Pawning Centre (Duet Project) Php | Laravel | Bootstrap | MySQL

Developing a project for Rajarata Pawning Centre that includes a user-friendly UI and a robust database system. This system will streamline operations, manage customer data, and support efficient transactions. Designed for simplicity and functionality.

#### **INTEREST**

Software Development | Volunteer Work | Traveling | Nature Photography | Hiking | Seek new technology | Music | Cricket

# EXTRA CURRICULAR ACTIVITIES

- A member of Society of Computer Science (SOCS) of Sabaragamuwa University of Sri Lanka.
- Volunteer at IEEE, ICARC Sabaragamuwa University of Sri Lanka.

# **REFERENCES**