PASINDU LAKSHAN
SOFTWARE ENGINEER

CONTACT

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✉️ lpasindu30@gmail.com

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⊙ PasinduLF

TECHNICAL SKILLS

- **Programming Languages:** Java, Python, JS, C, C++, PHP, Kotlin, R
- **Web Development:** HTML, CSS, React, Bootstrap, Tailwind, Node.js, PHP
- **Databases:** MySQL, MongoDB
- **Version Control:** Git, GitHub
- **Tools/Platforms:** Visual Studio, Android Studio, Figma; Postman

LANGUAGES

- English
- Sinhala (Native)

PROFILE

I am a dedicated and enthusiastic Software Engineering undergraduate with a strong foundation in programming, problem-solving, and software development principles. I am currently seeking an internship opportunity to apply my technical knowledge in a practical, collaborative environment. Passionate about learning new technologies, writing clean and efficient code, and contributing to real-world projects. A fast learner with strong communication and teamwork skills, I am eager to gain industry experience and grow as a future software professional.

EDUCATION

BSc (Hons) in Information Technology Specialising in Software Engineering   2023 - Present
Sri Lanka Institute of Information Technology (SLIIT)

G.C.E. Advanced Level Examination   2021
Sri Sumangala National College, Kiribathgoda
Passed with 1A's and 2B's

G.C.E. Ordinary Level Examination   2018
Bandaranayaka College, Hunupitiya
Passed with 2A's, 2B's and 4C's

CERTIFICATIONS

Trainee- Full Stack Developer Program
Open learning platform of the University of Moratuwa (online)—ongoing.

Certificate in Computer Application
National Youth Services Council, Sapugaskanda

Certificate in Spoken English
Bright Vision English Academy, Kiribathgoda

PERSONAL SKILLS

- Project Management
- Public Relations
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

REFEREES

Dr. Dinuka Wijendra

Senior Lecturer (Higher Grade) / SLIIT

Phone: 0719525253
Email : dinuka.w@sliit.lk

Mr. Nelum Chathuranga

Senior Lecturer / SLIIT

Phone: 0719096100
Email : nelum.a@sliit.lk

PROJECTS

FeelsFIX - Online Therapy Booking Management System

Technologies: HTML, JavaScript, React.js, Node.js, Express.js, MongoDB, Tailwind CSS, Postman, GitHub

Built using the **Agile development methodology**, this platform connects clients with therapists for online sessions. I was responsible for the **User Management** and **Appointment Scheduling** components. Implemented user registration, authentication, and appointment logic using **React** and **Node.js**, with **MongoDB** for data storage. Used **Postman** for API testing and styled the frontend with **Tailwind CSS**.

CashBuddy – Personal Financial Tracker (Mobile App)

Technologies: Kotlin, Java, Firebase, Figma, Android Studio

Designed and developed a personal finance mobile app independently to help users manage their **income, expenses, and savings goals.** Used **Kotlin** and **Java** for development, and **Firebase** for real-time database and user authentication. Created a clean, user-friendly interface with **Figma**.

Safe19.com - Online Vaccination Portal

Technologies: HTML, CSS, Bootstrap, JavaScript, PHP, SQL

Created to simplify **COVID-19 vaccination appointment management,** allowing users to book and manage appointments online. I was responsible for developing the **appointment scheduling and tracking** system using **PHP** and **SQL**, with a responsive frontend built using **Bootstrap** and **JavaScript**.

Online Staff Management System

Technologies: HTML, CSS, Bootstrap, Java, JavaScript

Developed the **Task Management Module** of the system using **Object-Oriented Programming** (**OOP**) principles and the **MVC architecture.** Enabled staff to assign, update, and track task status efficiently. Backend logic was built using **Java**, while the frontend used **Bootstrap** and **JavaScript** for interactivity and responsiveness.

EXTRA CURRICULAR ACTIVITIE

Volunteer, University CodeFest
Helped organize workshops and competitions

Kelaniya Divisional Sports Meet 2020
Under 20 - Elle - Second Place