



PASINDU LAKSHAN

SOFTWARE ENGINEER

CONTACT

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- Wattala
- pasindu-lakshan
- PasinduLF
- Portfolio

TECHNICAL SKILLS

- Programming Languages:** Java, Python, JS, C, C++, PHP, Kotlin, R, SpringBoot
- Web Development:** HTML, CSS, React, Bootstrap, Tailwind, Node.js, PHP, React Native
- Databases:** MySQL, MongoDB, Firebase
- 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** 2023 - Present
Specialising in Software Engineering
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.
- MongoDB Java Developer Path**
MongoDB University
- Certificate in Computer Application**
National Youth Services Council, Sapugaskanda
- Project Management 101**
Simplilearn

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

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Mr. Nelum Chathuranga

Senior Lecturer / SLIIT

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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 ACTIVITIES

Student Member, IEEE

Member number: 101560868

Volunteer, University CodeFest

Helped organize workshops and competitions

Kelaniya Divisional Sports Meet 2020

Under 20 - Elle - Second Place