

# Pasindu Nimsara Vidanapathirana

📍 Malabe, Sri Lanka

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in Pasindu Vidanapathirana

🔄 PasinduRvp

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## SUMMARY

I am a third-year Software Engineering undergraduate at SLIIT with strong proficiency in full-stack web development and mobile app development. I have a strong command of both Sinhala and English and possess solid experience working with various programming languages and tools. I am highly computer literate, have a strong work ethic, and am passionate about continuous learning. I am currently seeking an internship to apply my knowledge in a real-world environment and further enhance my technical and professional skills in software engineering.

## EDUCATION

**BSc (Hons) in Information Technology Specializing in Software Engineering**

Sri Lanka Institute of Information Technology

2023 - Present

CGPA: 3.47/4.00

**GCE Advanced Level - Science Stream (Feb 2022)**

**GCE Ordinary Level (Dec 2018)**

MR/Telijjawila Central College

## TECHNICAL SKILLS

**Programming Languages:** JavaScript , HTML , CSS , SQL , Java , PHP , Kotlin , XML

**Frameworks & Libraries:** React.js , Next.js , Vanilla.js , Tailwind CSS , Node.js , Express.js , Bootstrap

**Tools & Platforms:** GitHub , VS Code , Figma , MongoDB , MySQL , Android Studio , Eclipse , Tomcat , Oracle

## PROJECTS

**PRABODHA CENTRAL HOSPITAL** 🔄 GitHub

2025

- Developed a Hospital Management System with patient/staff management, appointment scheduling, pharmacy/lab systems, nursing school integration, and a secure role-based admin dashboard. Optimizes hospital operations for better efficiency.
- Technologies: MERN Stack, Tailwind CSS, JavaScript

**Tourism Cab service ( Client Project )** 🔄 GitHub 🌐 Live Site

2025

- Designed and developed a fully responsive tourism transport website for a freelance client, showcasing premium services like airport transfers, private tours, and car rentals. Delivered with smooth animations and SEO optimization to enhance user experience and boost online visibility.
- Technologies: Next.js, Tailwind CSS, JavaScript, Vanilla.js , SEO

**Financial Dashboard. ( Client Project )** 🔄 GitHub 🌐 Live Site

2025

- Designed and developed a fully responsive financial report generator dashboard, enabling users to create monthly and yearly reports with interactive charts, real-time calculations, and PDF export features. Delivered with a clean UI and seamless navigation to enhance user experience and productivity.
- Technologies: Next.js, Tailwind CSS, JavaScript

**Academic Performance Dashboard** 🔄 GitHub 🌐 Live Site

2025

- A modern GPA calculator web app that allows students to input course grades, track academic performance visually, and download a personalized academic transcript with GPA summary.
- Technologies: React, Tailwind CSS, JavaScript

**Personal Finance Tracker** 🔄 GitHub

2025

- Designed and developed a personal finance management Android app with income/expense tracking, budgeting, and spending insights. Includes smart notifications, data persistence, and optional backup/restore functionality.
- Technologies: Kotlin, XML, Android Studio, SharedPreferences

### Property Management System [GitHub](#)

2024

- Developed a feature-rich Property Management System with user account management , product catalog , Review system , Report generator and secure session-based authentication.
- Technologies: JAVA, Tomcat

### Clothing Store [GitHub](#)

2024

- Developed a full-featured online fashion store with user account management, product catalog, shopping cart, Review system and secure session-based authentication.
- Technologies: PHP, CSS, JavaScript

### Music Instrument Store App [GitHub](#)

2024

- Developed a feature-rich mobile commerce app for musical instruments , with wishlist , cart , order tracking , secure authentication , and multi-option payment integration to enhance user shopping experience.
- Technologies: Kotlin, XML, Android Studio, SharedPreferences

## REFERENCES

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#### **Mrs. Suriya Kumari**

Senior Lecturer  
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#### **Mr. Ravi Supunya**

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#### **Mr. Kavinga Gunasekara**

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