

# Pasindu Nimsara Vidanapathirana

## Software Engineer Intern

📍 Malabe, Sri Lanka

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## SUMMARY

I am a 3rd-year Software Engineering undergraduate at SLIIT (2023 – Present), having successfully completed the first two years of study and earned a diploma in Information Technology. I have hands-on experience in full-stack web and mobile application development, with proficiency in JavaScript, React.js, Node.js, MongoDB, Kotlin, and Android Studio. Skilled in using the MERN stack, Java, Tailwind CSS, SQL, and XML. I possess strong communication, analytical, and problem-solving abilities and am fluent in both Sinhala and English. I am currently seeking an internship opportunity to apply my technical skills and gain professional experience in the software engineering industry.

## EDUCATION

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

Sri Lanka Institute of Information Technology

2023 - Present

CGPA: 3.13/4.00

### 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 , Kotlin

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

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

## 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

### Melody Mart GitHub

2025

- 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

### 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

### NOURA Fashion 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

## REFERENCES

Mrs. Suriya Kumari  
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