Sanjula Mohotti

Software Engineering Undergraduate at SLIIT

 Malabe   +94 70 258 5475   sanjulakalpani1212@gmail.com

 SanjulaMohotti   Sanjula Mohotti

Summary

Motivated and passionate Software Engineering undergraduate with strong foundations in frontend development, web development mobile applications, and UI/UX design. Experienced in developing scalable web solutions and engaging mobile interfaces using modern technologies. Known for reliability, creativity, and excellent interpersonal communication.

Projects

Ceylon Coir – Operations Management System (MERN Stack)
Developed a complete MERN-based system with user/employee handling, machine/product tracking, delivery processing, warehouse management, supplier notifications, and PDF reporting.
GitHub: SanjulaMohotti/Ceylon-Coir-Company

My Pocket – Financial Tracker App (Kotlin)
Built a personal finance app with expense/income tracking, monthly budgets, chart visualization, and data backup using SharedPreferences.
GitHub: SanjulaMohotti/My-Pocket

Online E-Channeling System (Java)
Created a mobile-friendly medical booking app with doctor profiles, availability management, appointment scheduling, and secure payment features.
GitHub: SanjulaMohotti/Online-E-Channeling-System

Textile & Garment Management System
Engineered a garment tracking platform with CRUD operations for products, categories, and orders using PHP, JS, and MySQL.
GitHub: SanjulaMohotti/Textile-Garment-Management-System-

Beaura Salon App (Kotlin + UI/UX)
Led UI/UX design and development of an Android app for salon appointment bookings, stylist selection, and service scheduling.
GitHub: SanjulaMohotti/Beaura-Salon

Education

- **BSc (Hons) in Information Technology (Software Engineering)** (2023–Present)
  Sri Lanka Institute of Information Technology – GPA: 3.6/4.0

- **Diploma in Information Technology** (2023–2024)
  ESOFT Metro Campus – NVQ Level 3

- **G.C.E. A/L and O/L** (2018–2021)
  Swarnapali Girls' College, Anuradhapura

Technical Skills

- **Languages:** Java, JavaScript, Python, C, C++, HTML, CSS, Kotlin, SQL

- **Frameworks:** Node.js, React

- **Databases:** MySQL, MSSQL, MongoDB
- **Tools:** IntelliJ, VS Code, Eclipse, GitHub, R Studio, Android Studio
- **Concepts:** OOP, MVC/MVVM Architecture, UI/UX Design

Soft Skills

Communication, Teamwork, Creativity, Problem-Solving, Adaptability, Leadership, Emotional Intelligence, Public Speaking, Time Management, Responsibility

Languages

- **Sinhala**
- **English**

Clubs & Societies

LEO Club – SLIIT
Active member supporting community service initiatives, organizing tech events, and participating in leadership activities.