

Udula Athulathmudali

Intern Software Engineer

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PROFILE

Software Engineering undergraduate at the Sri Lanka Institute of Information Technology (SLIIT) seeking an internship opportunity. Hands on experience in full stack web and mobile application development using React, Node.js, Firebase, and Kotlin. Completed real world projects including a role based automotive service platform and a personal finance tracking app. Strong problem solving skills with a keen interest in building scalable, user focused software solutions.

EDUCATION

BSc. (Hons) in Information Technology Specializing in Information Technology
Sri Lanka Institute of Information Technology.

2023 - 2027

G.C.E. Advanced Level – Technology Stream
Kingswood College Kandy.

2021

G.C.E. Ordinary Level

2018

Kingswood College Kandy.

PROJECTS

ServioClient – Full-Stack Automotive Service Platform

- React · Node.js · Firebase · Tailwind CSS · LangGraph (AI agent)
- Built a role based web platform streamlining vehicle service workflows in Sri Lanka. Features include real-time job tracking, technician assignment, spare parts inventory, and offline first support using Firebase. Integrated an AI assistant via LangGraph and React to enhance user interactions. Designed for scalability, mobile responsiveness, and smooth multi user experience
- Engineered the Vehicle Owner (Customer) Module.
- Built secure REST APIs for vehicle registration, profile management.

[GitHub Repository](#)

Finora – Personal Finance Tracker App

- Created a Kotlin-based mobile app supporting real time budget summaries and category tracking across 100+ transactions.
- Used SharedPreferences for persistent storage, improving data retrieval speed by 30%.
- Delivered a 100% functionality rating in academic evaluation, with top-tier user experience feedback from peers.

[GitHub Repository](#)

Belleza - E-Commerce Website (Fashion Store)

- Developed a responsive fashion e-commerce site with features like a product page, real time cart, dynamic search/filter, category navigation, and a Checkout page using HTML, CSS and JavaScript.
- Optimized the website for fast load times and seamless user experience across devices.

[GitHub Repository](#)

TECHNICAL SKILLS AND LANGUAGES

- **Programming Languages:** Java, Python, C, C++
- **Frontend Development:** HTML5, CSS3, JavaScript, React.js, Next.js, Tailwind CSS, Bootstrap
- **Backend Development:** Node.js, PHP, Express.js
- **Database Technologies:** MongoDB, MySQL
- **Mobile App Development:** Kotlin, Android Studio
- **Version Control:** Git, GitHub
- **Design Tools:** Figma, Canva
- **API Integration:** REST APIs
- **Deployment & Hosting:** Firebase

SOFT SKILLS

- Consistent project milestone delivery
- Requirement gathering
- Proven leadership in academic projects
- Project coordination & task planning
- Team leadership & delegation
- Agile concepts
- Time-management
- Documentation & reporting
- Team worker
- Problem-Solving
- Excellent communication and client engagement

LEADERSHIP EXPERIENCES

Shilpadhara 25'

SLIIT Community | 20th April 2025

- Served on the Organizing Committee for Shilpadhara 25', initiative focused on supporting O/L students through educational sessions and school supply donations.
- Led efforts in securing sponsorships and raising funds to ensure the success of the event.
- Demonstrated strong communication and negotiation skills to engage sponsors and stakeholders.

REFERENCES

- Dr. Kamalanath Samarakoon, Senior Lecturer, SLIIT - kamalanath.s@kandyuni.lk
- Ms. Menaka Moonamaldeniya, Lecturer, SLIIT - menaka.m@kandyuni.lk