SATHUSH NANAYAKKARA

INTERN

CONTACT

- +94 76 934 6516
- 20 Siri Dhammissara Road Dodanduwa
- https://www.sathush.dev
- https://github.com/Sathufit

SKILLS

- Languages: Java, Python, JavaScript,
 C++, C, PHP, Kotlin, Swift, HTML, CSS
- Web Technologies: React.js, Node.js,
 Express, Next.js
- Mobile: Kotlin (Android), Swift (iOS basic)
- Databases: MySQL, MongoDB, Firebase
- Tools & Platforms: Git, GitHub, VS Code,
 Figma, Postman
- Concepts: REST APIs, OOP, Agile
 Methodologies

REFERENCES

Amila Senarathne

Head - Industry Engagement Unit Senior Lecturer - Department of Computer Systems Engineering Manager - SLIIT CISCO Academy Faculty of Computing SLIIT | Malabe Campus

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Senior SAP Specialist Department of Conservation

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PROFILE

Driven Software Engineering undergraduate at SLIIT, with hands-on experience in full-stack development (MERN, Java, Android). Adept at building real-world applications, working in agile teams, and continuously learning to solve complex software problems efficiently.



EDUCATION

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

Faculty of Computing, SLIIT — 2023-Present

G.C.E Advanced Level (Maths Stream) — 2022 (2023)
Richmond College Galle



PROJECT HIGHLIGHTS

SLSBA Website — MERN Stack

Developed a full-stack platform for tournament and finance management for the Sri Lanka Schools Badminton Association. Included secure login, registration handling, admin dashboards, and payment tracking.

Live Cricket Scoring System (Android + iOS) — Kotlin, Swift, Firebase Developed a cross-platform live scoring solution for cricket matches. The Android app (Kotlin) enabled match creation, player selection, and real-time score input, while the iOS viewer app (Swift) displayed live scores, overs, and player stats with Firebase synchronization.

FIA Minerals Website — React.js, Tailwind CSS, Vite Built a responsive, SEO-optimized business website for a Sri Lankan quartz exporter with product catalog and contact integration.

FrontyardCricket — React.js, Vite, Tailwind, MongoDB, Express Cricket statistics platform supporting player tracking, performance visualization, and full CRUD operations.

Stock Management System — Java (Servlets & JSP), MySQL Designed and implemented a system for inventory control, order processing, and supplier management.



EXPERIENCE

Social Media & Technical Manager — Sri Lanka Schools Badminton Association 2022 – 2024

- Lead tech coordination during national-level badminton events. Live Production Team Member — Richmond College Galle 2019 – Present
- Social media content and handled live production for school events.