DANUPA SANGEETH

Full Stack Developer · React · Next.js · Node.js · Flutter

+94 77-8342437 • Danupa001@gmail.com • Galle, Sri Lanka • linkedin/ DanupaSangeeth • github.com/DanupaSangeeth

Portfolio/danupasangeeth

PROFESSIONAL SUMMARY

Passionate Full Stack Developer with over 3 years of experience building practical and user-friendly web and mobile applications for clients in Sri Lanka and overseas. Experienced in working across the entire software development lifecycle using technologies such as React.js, Next.js, Node.js, and Flutter. Successfully delivered a range of real-world solutions, including enterprise systems, mobile applications and web-based services. Committed to continuous learning, leveraging strong analytical and problem-solving skills to develop high-quality software solutions that support organizational objectives and enhance user experiences.

WORK EXPERIENCE

Software Engineering Intern | Donext *July 2025 – January 2026*

- Contributed to full-stack development of live products using React, Next.js, Node.js, TypeScript, and Tailwind CSS.
- Participated in the full product lifecycle — from design and development to deployment — in a professional agile team environment.
- Built and integrated REST APIs, managed state across complex frontend flows, and collaborated on backend services.

Freelance Full Stack & Mobile Developer | Self-Employed *2023 – 2025*

- Delivered complete web and mobile solutions for corporate clients including Ceylon Biscuits Limited and Pelican Lanka Cargo Service (US-based).
- Owned the full project lifecycle independently — requirements gathering, UI/UX design, frontend, backend, database design, deployment, and client communication.
- Built production backends using Node.js and Express.js with PostgreSQL and MySQL, and integrated third-party services including SAP ERP, Firebase, and Google OAuth.
- Shipped live apps on Google Play Store and enterprise PWAs actively used in real business operations.

EDUCATION

Higher National Diploma in Software Engineering — NIBM Galle Campus (GPA 3.51) *2023 – 2025*

Diploma in Software Engineering — NIBM Galle Campus (GPA 3.33) *2022 – 2023*

G.C.E. Advanced Level — Science Stream — St. Aloysius' College, Galle

KEY PROJECTS

WEB APPLICATIONS

Cblnaturalfood — CBL Corporate Platform cblnaturalfoods.com

Led the full frontend revamp of Ceylon Biscuits Limited's corporate web platform — migrated a legacy system to Next.js, architected a modular component-driven UI with advanced animations and seamless multilingual support for global markets. **Stack:** Next.js · React · TypeScript · Tailwind CSS · Redux Toolkit · GSAP · Framer Motion

Bloonsoo — Hotel Management & Booking Platform bloonsoo.com

Full-stack monorepo hotel management and booking platform combining a property management system (PMS) with a guest-facing marketplace. Hotel owners manage properties end-to-end; guests browse, book, and review — all within a unified scalable system.

Stack: Next.js · React · TypeScript · Node.js · PostgreSQL · Tailwind CSS · Turborepo

CBL Invoice Automation (Enterprise PWA)

Enterprise-grade Progressive Web App serving as a B2B SaaS accounts payable automation tool for Ceylon Biscuits Limited. Digitizes the full invoice-to-payment pipeline through role-based workflows integrated with SAP ERP. Built the complete frontend and contributed to backend API integrations.

Stack: React · Vite · Node.js · Material UI · SWR · Axios · SAP ERP Integration

E-License Platform — Dept. of Motor Traffic

Comprehensive digital platform to modernize Sri Lanka's national driving license application process. Multi-tenant architecture with dedicated portals for government departments, driving schools, and public applicants. Handled full-stack development including frontend, Supabase backend, and auth flows.

Stack: React · Vite · JavaScript · Tailwind CSS · Supabase · Framer Motion · AOS

MOBILE APPLICATIONS

Pelican Lanka — Cargo Service Google Play Store

Cross-platform iOS/Android app for a US-Sri Lanka air and sea freight company. Customers track and manage shipments end-to-end. Built the full stack — Flutter frontend, Node.js/Express backend with MySQL, Firebase push notifications, and Google OAuth. **Stack:** Flutter · Dart · Provider · Node.js · Express.js · MySQL · Firebase FCM · Google OAuth

Auto Nexus — AI Automotive Marketplace

Digital marketplace for vehicles and spare parts with an AI-powered scanner for automated part identification and location-based garage discovery. Implemented JWT authentication, complex metadata management, and high-resolution media handling end-to-end.

Stack: Flutter · Dart · Provider · Node.js · Express.js · PostgreSQL · TensorFlow.js · JWT Auth

TECHNICAL SKILLS

Frontend: React.js · Next.js · TypeScript · JavaScript · Tailwind CSS · Framer Motion · GSAP · Redux Toolkit · Vite · HTML & CSS

Backend: Node.js · Express.js · REST API · JWT Auth · SAP ERP Integration

Databases: PostgreSQL · MySQL · Supabase · SQL Server · Firebase

Mobile: Flutter · Dart · Provider · Firebase · Kotlin · Android Studio

DevOps & Tools: Git · GitHub · VS Code · IntelliJ IDEA

Other Languages: Java · C / C# / C++

EXTRACURRICULAR ACTIVITIES

Member of Sri Lankan National Athletic Pool (2013 – 2016)
Member of Football Team — St. Aloysius' College (2013 – 2018)
Member of Athletic Team — St. Aloysius' College (2012 – 2019)

REFERENCES

Mr. Supun Asanga
Lecturer / Consultant
NIBM Galle Campus
Phone: +94 77 217 7832
Email: supuna@nibm.lk

Mr. Charindu Gamage
Associate Software Engineer
Digiratina Technology Solutions Pvt. Ltd
Phone: +94 77 239 6983
Email: charindu15@gmail.com