

MOHAMED SAFAN

JUNIOR FULL-STACK DEVELOPER

Batticaloa, Sri Lanka | +94 77 967 3001 | safan.dev@gmail.com | [GitHub](#) | [LinkedIn](#) | [Portfolio](#)

PROFESSIONAL SUMMARY

Junior Full-Stack Developer who turns ideas into working software. Built Velvet Vogue, a deployed PHP and MySQL e-commerce platform; KickBlast Judo, a C# desktop management system; and ETCP, a React travel app. Recent BTEC HND in Computing (Software Engineering) graduate with a designer's eye for clean UI and practical Figma experience. Ready to ship well-crafted features and grow alongside an experienced engineering team.

TECHNICAL SKILLS

Frontend Development: React, Next.js, TypeScript, JavaScript, HTML5, CSS3, Tailwind CSS, Bootstrap

Backend Development: PHP, Node.js, Python, PDO

Databases: MySQL, SQL Server

Desktop Applications: C#, .NET Framework, Windows Forms, ADO.NET

Design & Development Tools: Figma, Git, GitHub, Vite

PROJECT EXPERIENCE

Velvet Vogue | E-commerce Platform

Feb 2026 – Mar 2026

[Live Demo](#) | [GitHub](#)

Problem: A fashion retailer needed one system for online shopping, stock control, and administration.

Solution: Built and deployed a PHP and MySQL platform with customer accounts, catalogue search and filters, cart, checkout, orders, reviews, enquiries, and an admin dashboard.

Impact: Designed 12 core database tables and implemented prepared PDO statements, server-side validation, rich-text sanitisation, rate limiting, admin access control, transaction rollback, unique SKU generation, inventory tracking, and upload cleanup on failure.

Result: Delivered a live end-to-end retail workflow and validated product submissions with up to 100 size/colour variants and 20 images.

Tech: PHP, MySQL, JavaScript, HTML5, CSS3, Bootstrap, GSAP, PDO, XAMPP

KickBlast Judo | Desktop Management System

Sep 2025 - Oct 2025

[GitHub](#)

Problem: Judo-club records, training costs, competitions, billing, and payments needed to be managed consistently in one application.

Solution: Built a C# Windows Forms application connected to SQL Server for athletes, coaches, training plans, weight categories, competitions, private coaching, billing, and payments.

Impact: Automated training, competition, fee, and payment calculations, added bill generation, and created a dashboard for totals, events, revenue trends, and athlete statistics.

Result: Centralised 8 core club-management workflows in one desktop application and added printable bills for payment.

Tech: C#, .NET Framework, Windows Forms, SQL Server, ADO.NET, Visual Studio

ETCP | React Eco-Tourism Application

Mar 2026 – Apr 2026

[GitHub](#)

Problem: Eco-travellers and service providers needed a clear mobile app for discovering, planning, and managing tourism services.

Solution: Built a 50-screen React prototype with separate traveller and provider journeys for search, maps, properties, bookings, listings, availability, analytics, payouts, and reviews.

Impact: Created reusable screen components, custom navigation, route history, interactive maps, and animated transitions; improved contrast and mobile navigation and added a trip planner after feedback.

Result: Delivered a complete frontend prototype covering both traveller and provider experiences.

Tech: React 19, JavaScript, Vite, Tailwind CSS 4, Framer Motion

Enomy Finance | Finance Website UI/UX Design

Dec 2025 - Jan 2026

[Figma Prototype](#)

Problem: Financial users needed clearer journeys for currency conversion, investment quotes, and account activity.

Solution: Designed screens for currency conversion, investment quotes, dashboards, saved quotes, accounts, and transaction history.

Impact: Used Auto Layout and reusable components to keep the interface consistent and connected key screens into a prototype.

Result: Produced a structured Figma prototype that communicates the main finance workflows and interface states.

Tech: Figma

EDUCATION

BTEC Higher National Diploma in Computing (Software Engineering)

2025 - 2026

ESOFT Metro Campus, Sri Lanka

LANGUAGES

Tamil

English