Sanjith Nagaraja

https://sanjith.vercel.app/ | Junior MERN Stack Developer

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EXECUTIVE SUMMARY

Detail-oriented MERN Stack Developer proficient in full-stack JavaScript, focused on building responsive, scalable web and desktop applications. Keen to explore and integrate AI capabilities into future projects to drive innovation and smarter solutions.

EDUCATION

HNDIT – Higher National Diploma in IT
(Expected - December 2025)
CGPA: **3.65**

AL 2020 – Combined Maths
Royal College Colombo 7

LINKS

GitHub: github.com/sanjith
LinkedIn: linkedin.com/in/sanjith

SKILLS

Frontend – **JavaScript**, **React**, **TailwindCSS**, HTML, CSS, Three.js, TypeScript

Backend – **Node.js**, **Express.js**

Database – **MongoDB**, LokiJS, SQL

Version Control – **Git**, **GitHub**

Tools – VS Code, Postman, npm, Yarn, Eclipse, Visual Studio 2022, **ElectronJS**

Languages – Java, Python, C#

Others – REST API, JWT Auth, CRUD Operations, PDF Generation, Responsive Design, **Prompt Design (Basic)**

SOFT SKILLS

Communication, Collaboration, Leadership, Problem Solving, Adaptability, Quick Learner, Continuous Improvement

EXPERIENCE

Freelancer | Web Developer – *2025 – Present*
- Designed and deployed client-facing websites using React, Tailwind CSS, and Vite.
- Implemented routing, responsive design, and deployment workflows.

Capstone Project Developer | HNDIT Final Project – *Final Year*
- Developed a full-stack e-commerce platform using MERN.
- Integrated JWT authentication, Stripe payments, admin panel, and analytics dashboard.

PROJECTS

E-commerce Website – MERN stack — Includes user authentication, product reviews, cart management, password recovery, toast notifications (Toastify), and admin dashboard.

Billing System – React + Electron + LokiJS — Offline POS application with invoice PDF generation and stock/customer record management.

3D Portfolio – React + Three.js — Interactive and animated developer portfolio site.

Studio Website – gobistudio.pages.dev — Built using React, Tailwind CSS, and Spline 3D for a creative studio client.

Personal Portfolio – sanjith.vercel.app — Features dark/light mode toggle and EmailJS-based contact form.

Java + SQL Game Suite – Desktop application suite with login, game logic, and score tracking.

Mini C# Projects – Collection of utilities demonstrating problem-solving using C#.

Electron Deployment – Packaged offline applications into .exe installers using Electron Builder.