Thevindu Nimeth Dehigaspitiya

Full Stack Developer | Software Engineer | AI Enthusiast

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Skills

Languages: TypeScript, JavaScript, SQL, HTML5, CSS3
Technologies & Frameworks: Next.js, React, Node.js, Express, Tailwind CSS, Git
Databases: MySQL, PostgreSQL, MongoDB, Firebase
Generative AI Tools: OpenAI API, Gemini, Deepseek, Perplexity AI, Runaway, Midjourney
Soft Skills: Problem Solving, Communication, Creativity, Teamwork, Self-learning

Professional Summary

As a Software Engineer specialized in Web development, I have a strong foundation in developing efficient, scalable, and dynamic web applications. With expertise in both front-end and back-end technologies, I am adept at creating seamless, high-performance solutions for complex problems. I'm also passionate about leveraging generative AI to boost productivity, enhance development workflows, and build intelligent applications.

Education

IIC University, Cambodia | 2021 - 2025
BEng (Hons) Software Engineering
Relevant Coursework: Object-Oriented Programming, Database Management, Web Development, Software Application Development, Data Structures & Algorithms, Mathematics for Computer Science, Computer Hardware & Networking, Cyber Law, Cyber Security, Artificial Intelligence.

Work Experience

Quality Assurance Technician | Global System Solutions (GSS) | Dec 2023 – Jun 2024
Performed quality inspections and process checks in a manufacturing/technical environment, developing strong attention to detail and teamwork skills within a fast-paced, hands-on professional setting.

Projects

Invoice Management Dashboard | [GitHub Repo](#) | [Live Demo](#)

Developed an invoice management system dashboard designed with scalability, performance, and security in mind. The dashboard empowers users to create, manage, and track invoices and customers with ease.

- **Tech Stack:** Next.js, TypeScript, Tailwind CSS, PostgreSQL, Vercel

AI Resume Enhancer | [GitHub Repo](#) | [Live Demo](#)

Developed an AI-powered SaaS application using React (v7), TypeScript, and Claude AI where users can upload their CV and job description to receive AI-powered feedback and an ATS score. Integrated Puter.com for secure file handling and delivered a modern, intuitive user experience.

- **Tech Stack:** React.js, TypeScript, Claude AI, Tailwind CSS, Puter

Travel Agency Website | [GitHub Repo](#) | [Live Demo](#)

This booking web application is designed for travelers who love vacations, providing a seamless and enjoyable travel experience with a range of features that support user interaction, engagement, and personalized trip planning.

- **Tech Stack:** React.js, JavaScript, Tailwind CSS, AOS, Netlify

Additional projects are available on my [GitHub](#) | [Portfolio](#)