# Thevindu Nimeth Dehigaspitiya

Full Stack Developer | Software Engineer | Al Enthusiast thevindud.work@gmail.com | +94 75 949 8916









Languages: TypeScript, JavaScript, SQL, HTML5, CSS3

Technologies & Frameworks: Next.js, React, Node.js, Express, Tailwind CSS, Git

Databases: MySQL, PostgreSQL, MongoDB, Firebase

Generative Al Tools: OpenAl API, Gemini, Deepseek, Perplexity Al, 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.

# 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

#### Al Resume Enhancer | GitHub Repo | Live Demo

Developed a full-stack 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 Al, 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