THU DUONG NGUYEN

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SUMMARY

With a background in marketing, I've always been passionate about understanding people's struggles and crafting ideas to solve them. However, the inability to bring these ideas to life led me to pursue a career in tech. Now, as a Full Stack Developer, I combine creative problem-solving with technical expertise to build solutions that genuinely help people. My journey from marketing to development has been challenging but incredibly rewarding, allowing me to bridge the gap between user needs and technological possibilities.

SKILLS

- **Front End:** Next.js, React, JavaScript, Tailwind CSS, Bootstrap.
- **Back End:** Node.js, Restful APIs, C# .NET, ASP.NET MVC, Java, Python.
- **Database:** SQL (MS SQL, Oracle, MySQL, PostgreSQL); No-SQL (Firebase, MongoDB).
- **Cloud:** Azure, Vercel.
- **Tools:** Figma, MS 365, Jira, Visual Studio Code, Visual Studio, PowerShell.
- **Project Management Knowledge:** Agile – Scrum & Kanban, UML.

EXPERIENCE

Full Stack Developer Intern
Interact Health Pro | Calgary, AB | Oct 2024 – now

- Product: Developed an administrative website for managing client data and automating paperwork related to insurance, legal authority, and healthcare support for post-accident and health-related cases.
- Technologies: ASP.NET MVC, MS SQL, HTML/CSS, JavaScript
- Achievements: Improved data management efficiency by 30%, reduced paperwork processing time by 25%, and enhanced system reliability through seamless back-end integration.

Digital Literacy Tutor
The Women's Centre of Calgary | Calgary, AB | Jan 2024 – now

- Program: Provided digital literacy training for individuals with little to no technical background, focusing on essential computer skills and productivity software.
- Technologies: Microsoft Office (Word, Excel, PowerPoint), Windows OS, basic Internet applications
- Achievements: Tutored over 100 individuals, increasing their digital proficiency by an average of 40%, designed personalized learning plans for diverse skill levels, and conducted workshops that improved student confidence and productivity.

Software Developer Intern
Educify Inc | Calgary, AB | Jul 2024 – Oct 2024 (4 months)

- Product: Contributed to an educational platform designed to streamline online learning experiences, including course management and student progress tracking.
- Technologies: Node.js, Next.js, RESTful APIs, PostgreSQL, React
- Achievements: Enhanced user engagement by 20% through optimized features, improved mobile responsiveness by 35%, and decreased page load times by 15%.

PROJECT

Admin Dashboard | Node.js, Next.js, RESTful APIs, MongoDB

Ecommerce Website | C# .NET, ASP.NET MVC, MS SQL, Azure

Education Landing Page | Next.js, Firebase, Vercel

EDUCATION

Diploma of Software Development
Southern Alberta Institute of Technology | Calgary, AB | Jan 2024 – Expected: Dec 2025
GPA: 3.9 / 4.0