

THU DUONG NGUYEN

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SUMMARY

As a Full Stack Developer with a unique background in marketing, I bring a user-centric approach to solving complex business challenges through technology. My transition from marketing to development has equipped me with a deep understanding of user needs and technical expertise to build scalable, efficient solutions. I thrive in collaborative environments, where I can contribute to system design, database implementation, and problem-solving to deliver impactful results. My passion lies in bridging the gap between creative problem-solving and technical execution to drive business success.

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 3 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