

Nam Nguyen

+1 (639) 525-6426 | nam.dev6426@gmail.com | linkedin.com/in/namnh06 | github.com/namnh06 | Saskatoon, SK, Canada

PROFESSIONAL SUMMARY

Full-stack web engineer with 9+ years across four countries -- Vietnam, Australia, Switzerland, and now Canada. The developer companies hire when they need someone who can own a problem across the whole stack and actually ship it: Angular and .NET web apps, PHP/Laravel and Node.js back-ends, ERP and EDI integrations, AI automation pipelines on n8n + OpenAI + self-hosted RAG (Ollama, Qdrant), and the Linux infrastructure to run it all. Past lives include scaling a Swiss SaaS dev team from 2 to 8, leading 11 developers on Google-for-Startups-funded MVPs in Australia, and Scrum Mastering cross-functional teams in Vietnam. Canadian Permanent Resident -- no sponsorship required.

CORE COMPETENCIES

Full-Stack Web Development

Angular / React / Next.js

C# / ASP.NET Web API

Node.js / TypeScript

PHP / Laravel

Python / Flask

SQL Server / PostgreSQL / MySQL

AI Automation (n8n, OpenAI, Ollama)

Linux / Docker / NGINX

AWS / GCP / Azure

Agile / Scrum Leadership

Team Leadership (up to 11)

PROFESSIONAL EXPERIENCE

Green Line Hose & Fittings Ltd. Aug 2024 - Present

Full Stack Engineer | Saskatoon, SK | On-site

- Own full-stack web delivery across branches: Angular front-ends, C#/ASP.NET Web API back-ends, and VB.NET desktop tools (including PLC integration) -- with EDI processing and BarTender label printing.
- Reduced branch wait times **30%** by automating sales-order, receiving, and packing-slip workflows through ERP integrations (Eclipse/Eterm/Solar).
- Cut manual sales-order workload **35%** by building n8n + OpenAI API automation pipelines for order processing.
- Improved system reliability and uptime by monitoring production on Datadog, Windows Server, and SQL Server (T-SQL).
- Practice AI-assisted development day-to-day with GitHub Copilot (Claude models) -- accelerating feature delivery, refactors, and code review.

Prestige Lock & Door Ltd. Jun 2024 - Present

Software Engineer | Saskatoon, SK | Part-time

- Cut third-party hosting costs **80%** by building and maintaining an in-house self-hosted server running company websites, n8n automation, Ollama LLM, and a Qdrant RAG pipeline.
- Cut manual data processing **50%** by integrating Vericlock webhooks with a custom Node.js ETL pipeline feeding a full internal ERP system.
- Reduced admin workload **40%** by streamlining back-office operations on Zapier, Make, Fillout, and SendGrid.
- Boosted lead-processing efficiency **30%** by automating lead management across Airtable, Jotform, Fillout, and Softr.

Konsento AG (now Konsento Digital) Aug 2021 - Aug 2023

Back-end Developer / Development Team Lead | Zurich, Switzerland | Remote

- Architected and shipped a SaaS Investor Relations platform on PHP (Laravel) and MySQL, serving **180 companies and 6,000 investors**.
- Scaled the development team from **2 to 8 engineers** with Agile Scrum, increasing project delivery speed **30%**.
- Implemented GitLab CI/CD pipeline, reducing deployment time **75%**.
- Partnered directly with the Product Owner on prioritization and roadmap execution.

Infostatus

Aug 2020 - Nov 2021

Full Stack Developer / Development Team Lead | Melbourne, Australia | Remote

- Designed and deployed MVPs in TypeScript/Angular/Node.js on GCP, securing funding from the **Google for Startups Cloud Program**.
- Led a team of **11 developers**, enhancing project delivery speed **40%** with Agile methodologies.
- Maintained an Azure-based enterprise data-management application, reducing operational costs **30%** by streamlining data-processing workflows.

Axon Active Vietnam

Nov 2018 - Jul 2021

Software Engineer / Scrum Master | Da Nang, Vietnam | On-site

- Led a cross-functional team of **5 developers** on a Travel Business project on AWS, ensuring on-time launch and customer satisfaction.
- Enhanced system performance **20%** through back-end optimization and improved data storage using Python and MySQL.
- Improved query performance **20%** on a database with **10M+ records**.
- Designed system architecture and implemented **10+ new features** in Angular, Python Flask, and MySQL.

Aptech Vietnam

May 2018 - Mar 2021

Instructor | Da Nang, Vietnam | Part-time

- Taught web-development fundamentals to **200+ students** in classes of up to 30, covering HTML, CSS, JavaScript, PHP, Laravel, and SQL.
- Delivered hands-on training in MySQL and Linux Server, adapting methods to diverse learners.

Pageworth

Sep 2017 - Oct 2018

Back-end Developer | Da Nang, Vietnam

- Built PHP/Laravel + AngularJS car-insurance app, reducing claim processing time **25%**.
- Optimized WordPress SEO + load-time, cutting TTFB **50%**.

EDUCATION

Post-Graduate Certificate, Cloud Computing & Blockchain - Saskatchewan Polytechnic	2024
With Great Distinction, GPA 94.43/100	
Bachelor of Information Technology - Duy Tan University	2019
Bachelor of Business Administration, Financial Management - University of Da Nang	2014

CERTIFICATIONS

Oracle Cloud Infrastructure 2025 Certified AI Foundations Associate	Oracle	2025
Building an Ethereum Blockchain App: Introduction to Blockchain	LinkedIn Learning	2023

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, C#, PHP, Python, VB.NET, SQL, Bash	Front-end: Angular, React, Next.js, Bootstrap, SCSS/BEM
Back-end: ASP.NET Web API, Node.js, Laravel, Flask, Express	
Databases: SQL Server, MySQL, PostgreSQL, MongoDB, DynamoDB, Redis, Qdrant	
AI/Automation: n8n, OpenAI API, Ollama, Qdrant RAG, Zapier, Make	
Infrastructure: Linux (Ubuntu), Windows Server, Docker, NGINX, Datadog, GitLab CI/CD	Cloud: AWS, GCP, Azure
Practices: Agile/Scrum, TDD, REST API design, Microservices, OOP, MVC	