

CUONG NGO

nvquoccuong1511@gmail.com | (+1) 438-529-7696 | Laval, QC | [Linkedin](#) | [Portfolio](#)

SUMMARY

Motivated full-stack intern with a strong interest in **system design, software architecture, and applied AI integration**. Curious, adaptable, and eager to learn through real projects, collaborating in team environments.

WORK EXPERIENCE

JACITs – John Abbott College

Jan 2026 - Present

Software Developer Intern

On Site | Montreal, QC

- Contributing to the **development of a Virtual Teaching Assistant platform with a chatbot AI-powered for** academic use; explored through flow of an AI system, data processing pipelines, and LLM integration.

FourHome Group Joint Stock Company – Vietnam

Aug 2022 – Nov 2022

Real Estate Sales

On Site | Da Nang, Vietnam

- Gained client engagement and negotiation experience; Data management and organize client portfolios.

Toan Huy Hoang Real Estate Co – Da Nang, Vietnam

Jan 2019 – Jul 2022

Real Estate Sales – Customers Specialist

On Site | Da Nang, Vietnam

- Improved company's search engine rankings by ~50%; guided 150+ clients in long-term rental properties.

PROJECTS

- JAC Theater Ticket App | Kotlin, Firebase:** collaborate in a team of six to develop an Android app for the Theater Department of John Abbott College. Implemented JWT authentication with backend integration, delivering a secure and production-ready Android ticketing application.
- HomeBudget Window Application | C#, .NET, SQL, MVP Design:** Built a lightweight Windows desktop application for personal finance management using the MVP design pattern. Focused on clean separation of concerns, maintainable architecture, and structured data visualization to support budgeting and expense tracking.
- ParliFacile – AI Learning Platform | LLMs, Express.js, FastAPI, JavaScript:** Designed and implemented an AI-powered learning platform leveraging LLMs and structured prompt pipelines. Developed backend APIs to manage session memory, context handling, and TTS integration, enabling interactive and personalized French language practice.

SKILLS

Languages: C#, Javascript/ TypeScript, Python, Kotlin, SQL

Frameworks & Libraries: Fast API, Node.js, ASP.NET, React, Redis, LangChain

Development Tools: Git, Azure, Docker, Jira, Cisco Packet Tracer.

AWARDS & RECOGNITION

Maintain position on Dean's List

John Abbott College

Most Dedicated Worker

Toan Huy Hoang Real Estate (2021)

Best Staff of the Month

KFC Vietnam (2018)

EDUCATION

John Abbott College

Expected Graduation: December 2026

DEC in Computer Science

Montreal, QC

- Course:** Operative System; Networking; Database; Programming: OOP, Algorithm, Data Structure; Database; Web Development; Application Development: Architecture Pattern, Game Programming, etc.

Hue University of Economics

Graduated 2019

Bachelor's Degree in Business Administration

Hue, Vietnam

CERTIFICATIONS

CS50's Introduction to Programming with Python

Harvard University (2024)

.NET Microservices with Azure

LinkedIn Learning (2024)