

CUONG NGO

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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
<i>Software Developer Intern</i>	<i>On Site / Montreal, QC</i>
▪ 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	Aug 2022 – Nov 2022
<i>Real Estate Sales</i>	<i>On Site/ Da Nang, Vietnam</i>
▪ Gained client engagement and negotiation experience; Data management and organize client portfolios.	
Toan Huy Hoang Real Estate Co	Jan 2019 – Jul 2022
<i>Real Estate Sales – Customers Specialist</i>	<i>On Site / Da Nang, Vietnam</i>
▪ 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
<i>DEC in Computer Science</i>	<i>Montreal, QC</i>
▪ 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
<i>Bachelor's Degree in Business Administration</i>	<i>Hue, Vietnam</i>

CERTIFICATIONS

CS50's Introduction to Programming with Python	Harvard University (2024)
.NET Microservices with Azure	LinkedIn Learning (2024)