

Huynh Tu Anh Chau

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OBJECTIVES

A self-disciplined, enthusiastic, and independent student with a challenging mindset, looking for a front-end development internship for Winter 2025. I aim to sharpen and challenge my skills and knowledge to contribute to the growth of the technology industry. For me, front-end development is an art because it brings the beauty and functionality of coding to life, allowing creativity and technical expertise to showcase the true potential of web technology.

EDUCATION

DEC in Computer Science Technology, Computer Science Major

Montreal, QC

LASALLE COLLEGE

Jan 2023 - May 2025

TECHNICAL SKILLS

Languages: Java, C#, JavaScript, PHP, Python, C

Web Development: HTML, CSS, JavaScript, React, jQuery, Bootstrap, Windows Forms, ASP.NET Framework

Design Tool: Figma

Technologies: Swagger UI, WordPress, WAMP Server, Git, SQL Server, SQL Developer, MySQL, SQLite

Concepts: Web Applications, Front-end Development, Database Management, Data Structures & Algorithms

PROJECTS

FAST FOOD DELIVERY WEB APPLICATION

REACT.JS, BOOTSTRAP, SQL SERVER, C#

- Designed and developed 6+ front-end components from scratch for user and account management using React.
- Implemented API integration to fetch and display dynamic data for orders, feedback, and account details.
- Implemented front-end controls to prevent invalid user actions and display informative messages.
- Collaborated with 3 teammates to plan the project and manage expectations, ensuring clear communication and effective project management.

MULTI-TIER C# APPLICATION

C#, SQL SERVER, WINDOWS FORMS

- Designed and implemented 2 Windows Forms with UI elements, ensuring the application is easy to use.
- Developed a 3-tier Windows Forms application to separate concerns, enhance maintainability, and improve scalability.
- Built data handling features, including CRUD operations, with safeguards against unexpected user input errors.

KIDS' LEARNING WEB APPLICATION

PHP, MYSQL, JAVASCRIPT, HTML, CSS

- Implemented 10+ front-end components and used AJAX for validation in user authentication processes, ensuring an informative experience for the user during interactions.
- Developed a structured program architecture to maintain clear separation of concerns and enhance code maintainability.
- Achieved a perfect score of 100/100 in the Web Server Applications Development project.

CINEMA MANAGEMENT SYSTEM

JAVA, SQLITE, DRAW.IO

- Developed a console application implementing Abstract Factory, Builder, and Chain of Responsibility design patterns to enhance code maintainability.
- Developed a back-end using the Singleton pattern to ensure a single database connection, minimizing resource usage.
- Designed the user menu to prevent common user input errors and provide clear messages for better guidance and usability.
- Achieved a perfect score of 100/100 in the Advanced Object Programming project.

LANGUAGES

- **English:** Fluent
- **French:** Intermediate