Huynh Tu Anh Chau

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Objectives

Quick-learning developer actively seeking a full-time role, ready to contribute from day one and collaborate with proactive, high-energy teams.

Education

DEC in Computer Science Technology - Programming, LaSalle College, Montreal, QC
GPA: 3.86/4.0

Work Experience

Intern Developer, <u>Three of Us German Shepherds Foundation</u> ↗

- Enhanced **UI/UX for desktop and mobile**, implementing responsive layouts and smooth bilingual (English/Hungarian) switching.
- Built a **secure admin dashboard from scratch** with route protection, enabling non-technical users to perform full CRUD operations (dogs, adoption info, bilingual content) directly in Firebase.
- Implemented **form anti-spam protection** and integrated **EmailJS templates**, ensuring owners received adoption/volunteer requests instantly via Gmail.
- Integrated **Google Analytics cookies** to track site usage and improve visibility for stakeholders.
- Improved admin efficiency by reducing content update time from hours to minutes.
- Tools: TypeScript, React, Firebase, SCSS, Bootstrap, Vercel

Projects

Fast Food Delivery Web Application ↗

- Designed and developed **6+ reusable React components** for **user registration, login, and account role management**.
- Implemented **API integration** to fetch and display data for **orders, feedback, and account details**.
- Collaborated with **3 teammates** to plan and manage the project, ensuring clear communication and effective project management.
- **Tools:** React, React Bootstrap, SQL Server, C#

<u>**Podcast Landing Page**</u> ↗

- Designed a **single-page landing site** with **episode listings, descriptions, and interactivity** for quick content discovery.
- Implemented **direct email delivery to Gmail** for user contact, ensuring seamless communication.
- Embedded **audio practice** and integrated **motion animations** using Framer Motion for an engaging experience.
- **Tools:** React, Vite, Emotion, Framer Motion

Languages

French: Intermediate | **English:** Fluent

Technical Skills

Frontend: React, TypeScript, HTML, CSS/SCSS, Bootstrap, Swift, SwiftUI, Figma
Backend: Java, C#, Node.js, JavaScript, Python
Databases & Cloud: SQL Server, MySQL, Oracle, MongoDB, Firebase
Tools & DevOps: Git/GitHub, Docker, Vercel, cPanel, Swagger UI, Jupyter, Spyder
Testing: JUnit