

Viet Anh Hoang

<https://zackhoang.github.io/zack-hoang/>

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Education

Simon Fraser University

September 2023 - December 2027 (Expected)

Interactive Arts and Technology

Bachelor of Science

Concentration of Design and Development For Web and Mobile

Experiences

FPT Telecom

May 2025 - June 2025

Student Intern

- Resolved team conflict by assisting in English-Vietnamese translation between two firmware development teams, resulting in clearer communications and direction of development
- Clarified technical difficulties in implementing camera systems by translating English-Vietnamese to a Chinese IOT company, leading to more appropriate alternatives

Projects

MyDrive File Uploader

July 2025 - August 2025

Backend Developer

<https://github.com/ZackHoang/file-uploader>

- Built a backend service file uploading service with ExpressJS
- Set up database with PostgreSQL and Prisma ORM to ensure data persistence
- Created basic features of a file uploader, including CRUDable folders and file adding, downloading and deleting

MangaShop Mock Shopping Cart

May 2025 - June 2025

Frontend Developer

<https://github.com/ZackHoang/shopping-cart>

- Frontend e-commerce CRUD app in React
- Used Jikan API to fetch data about different mangas, resulting in a unique and varying dataset
- Included a filtering feature by alphabets and genres, resulting in smoother user experience

Battleship

December 2024 - January 2025

Frontend Developer

<https://github.com/ZackHoang/battleship>

- Battleship game built with HTML, CSS and vanilla JavaScript
- Implemented a grid system representing ships so that players can visualize the board
- Developed a basic CPU logic, allowing players to play against a computer

Skills

Frontend: HTML/CSS, JavaScript, React, React Native

Backend: NodeJS, ExpressJS

Database: PostgreSQL, Prisma

Miscellaneous: Git, Github, Linux Ubuntu

Languages: English, Vietnamese (native), French (B1)