Tuan Q. Tran

Tuan Q. Tran | Portfolio

Moncton, NB E1G 2E1 Tuan Q. Tran | LinkedIn tuan.tran6703@gmail.com

I am an international IT student and bring a unique blend of technical proficiency and customer service skills. My strong teamwork and interpersonal skills and proficiency in MS Word, MS Excel, and MS Outlook enable me to tackle technical challenges effectively. My communication skills, attention to detail, and multitasking abilities, enhanced by my positive attitude and diligence, allow me to manage multiple responsibilities efficiently. Fluent in English and Vietnamese, I can interact effectively in multicultural environments. I am eager to leverage these skills to gain diverse experiences in any field.

TECHNICAL SKILLS & TOOLS

- C++
- C#
- HTM
- CSS
- Mongoose ODM
- IntelliJ IDEA
- Visual Studio
- Figma

- Java
- JavaScript
- TypeScript
- iQuery
- JSON
- GitHub
- Visual Studio Code
- Selenium IDE

- ReactJS
- AngularJS
- ExpressJS
- NodeJS
- MongoDB
- MySQL
- SSMS
- GitHub

- Postman
- Railway
- REST APIs
- PuTTY
- Ubuntu
- Linux
- OOP
- Procreate

PROJECTS

Personal Portfolio View Code

Developed a portfolio demo using <u>HTML</u>, <u>CSS</u>, <u>JavaScript</u>, <u>TypeScript</u>, and <u>AngularJS</u>. This project showcases my problem-solving, idea-generation skills, and understanding of website development.

Bookstore View Code

Developed a web project using <u>ReactJS</u>, backend <u>CRUD</u> operations, <u>routing</u>, and <u>MongoDB</u>. Also handled <u>CORS</u> policies. Enhanced skills in <u>HTML</u>, <u>CSS</u>, and <u>JavaScript</u>, gaining a holistic understanding of web development.

Employee Management

View Code

Developed an employee management website as a practical application of <u>HTML</u>, <u>CSS</u>, <u>JavaScript</u>, <u>TypeScript</u>, and <u>AngularJS</u>. This project serves as a platform for skill enhancement and hands-on experience in web development.

Retro Snake Game

Live Demo | View Code

Developed a retro snake game using <u>HTML</u>, <u>CSS</u>, and <u>JavaScript</u> to gain hands-on understanding of fundamental game development.

Pacman Live Demo | View Code

Developed a Pacman game, following my previous project on a retro snake game, to deepen my understanding of <u>HTML</u>, CSS, and JavaScript.

Tetris View Code

In my pursuit of software development mastery, I've developed a Tetris game using $\underline{C++}$, \underline{OOP} , and the <u>raylib library</u>. This project showcases my growing proficiency in these areas.

EDUCATION

Chu Van An High School | Hanoi, Vietnam

Graduation Certificate: A-level

Sep 2018 – June 2021

New Brunswick Community College | Moncton, NB, Canada Information Technology: Gaming Experience Development Diploma