Brandon Chiu

Software Developer
b.chiu123@outlook.com | 780.399.5053

EDUCATION

Grant MacEwan University
BS IN COMPUTER SCIENCE
MINOR IN BUSINESS
SEP 2019 | Edmonton, AB

LINKS

GitHub:
https://github.com/chewy0621
LinkedIn:
https://www.linkedin.com/in/brandon-chiu-42557a214/
Personal Website:
https://chewy0621.github.io/ImBrandon.github.io/

COURSEWORK

UNDERGRADUATE

Introduction to Computing 1.
Introduction to Computing 2.
Practical Programming
Methodology.
Data Structures and Algorithms.
Introduction to File and
Database management.
Introduction to Object-Oriented
Programming.
Introduction to Software
Engineering.
Web Application Development.

Skills

Proficient in:
Python, HTML, CSS, GitHub, Git,
Visual Studio/Visual Studio Code
Editor

Experienced in:
Microsoft SQL, C, C#, JavaScript
React, Cisco VPN

ABOUT ME

Aspiring frontend developer looking to gain experience in the software development industry. I'm most passionate about developing easy to use applications for the various projects I work on. Some of my strengths include communication skills, time management, the ability to think on the spot and openness to acquiring new skills.

EXPERIENCE

Web Developer | Personal Portfolio
June 2022 - Present | Edmonton, AB

- Built a Travel, Ecommerce, and Personal Responsive website using HTML/CSS/JS
  - Implemented swiper, a JavaScript library that creates modern touch sliders with hardware accelerated transitions and excellent native behaviour
  - Developed CSS properties to add a dark-mode class, including buttons to switch between dark and light mode. Added functionality to the buttons using JavaScript.
  - Mobile friendly
  - Deployed on GitHub pages

Backend Developer | Capstone Project
Jan 2022 – April 2022 | Edmonton, AB

- Developed a user interface for a vehicle rental system that allows agents to process reservations and cancellations
- Created a relational SQL database that includes customer info, rental branch, rental transactions, car type.
- Implemented UI using Microsoft C#.net applications.
- Given the opportunity to be team lead on this project my responsibilities included
  - Frequently communicated with the client to ensure all aspects of the application being developed are meeting quality standards.
  - Effectively delegating task to members to optimize efficiency and team resource.
  - Responsible for quality application delivery.
  - Led weekly team meetings through blackboard ultra.