

Casey Hsu

Future Full Stack
Developer

Contact

Address

Toronto, ON

E-mail

casey-hsu@outlook.com

My Portfolio

<https://caseyhsu.me/>

Programming Languages

Java, Python, C#, JavaScript,
HTML, CSS

Skills

Operating Systems:

Linux

Mac

Windows

Frameworks:

Spring Boot

ASP.NET

React

Angular

Django

Enthusiastic and hardworking graduate eager to leverage strong technical skills and passion for innovation to secure a challenging role in the tech industry.

Featured Projects

Menu Master Restaurant Management System

Role: Front-End Developer

- Collaborated in a team to develop a restaurant management system for small to medium-sized businesses.
- Developed the front-end using React, managing inventory, menu, and employee management.
- Simulated a year-long SCRUM project from project planning to implementation.

Weather Tracker Application

Role: Lead Developer

- Project Managed a team of three to design and implement a React application that fetches real-time weather data using the OpenWeatherMap API.
- Acquired skills in API integration, asynchronous data handling, and deployment.

SpaceX Launch Tracker

Role: Developer

- Developed an Angular application that tracks SpaceX launches, fetching data from the SpaceX API.
- Integrated detailed launch information for both upcoming and past launches.
- Focused on providing users with comprehensive and up-to-date launch details.

Employee Management System

Role: Developer

- Designed and implemented a MERN stack application to manage employees, departments, and roles within a company.
- Implemented secure login and authentication systems using Node.js and Express.

Databases:

MongoDB

MySQL

PostgreSQL

Tools:

Git

Docker

Postman

Soft skills:

Strong analytical skills with the ability to quickly identify and troubleshoot issues.

Excellent communication skills, adept at working independently and in team environments.

Skilled in prompt engineering to craft precise AI prompts that elicit accurate and relevant model responses.

Education

2024-04

Computer Programming and Analysis

George Brown College - Toronto, ON

Dean's List: Recognized for academic excellence across all terms of the programming diploma program.

Work History

2022-05 -
Current

Chef

Black Angus Steakhouse

- Worked efficiently under pressure to meet service deadlines and maintain high food quality standards.
- Upheld high standards of food safety and cleanliness, ensuring compliance with health department regulations.
- Collaborated with Executive Chef and kitchen staff to prepare and execute high-quality meals for lunch and dinner services.