

Khushi Chowdhury

Khushichow@hotmail.com | 647 - 574 - 5073 | khushichow.com

Skills

- HTML/CSS/Javascript (2 years)
- Python/Java (3 years)
- MySQL/PHP/Oracle (2 years)
- Interfacing and aesthetic design techniques
- Waterfall/Incremental/Agile techniques (2 years)
- Collaboration/Time Management/Punctuality
- Fast learner in programming languages and environments

Software Experience

MyCompany Inc. Website Development

Software Freelance Team Member

March 2024 - April 2024

- Researched software interfacing and aesthetic design principles to integrate required functionality into a website.
- Utilized effective teamwork strategies to develop a navigation bar and individual Vue components for different website sections.
- Integrated updated date and time components as well as used Weather Map API to display temperature based on geolocation

Mental Health Resource API

Researcher and Developer

January 2024

- Collected mental health resources from reliable sources such as the Province of Ontario and CAMH.
- Worked in a team to scrape the platforms of resource description, types and resource websites.
- Created frontend interface to display api data.

Paycheque Management System

Fullstack Developer

September 2023 - December 2023

- Worked in a team to manage the use of database tables, ensuring an optimized data structure.
- Created effective queries for database management and error handling to improve overall efficiency.
- Managed backend and frontend development to make an interactable database interface for HR personnel.

Education

Toronto Metropolitan University

Toronto, ON.

Toronto - BSc (Hons.) Computer Science, Minor degrees in English

September 2021- April 2025

Hackathons

WeDesignTech Hackathon

Designing and Pitching

2022 - Created a prototype for a phone extension to help senior citizens navigate technology efficiently.

- Modeling the front end of the project and presenting a research figma demo.

2023 - Created a prototype for an app to help bikers optimize navigating around the city.

-Designing app layout and functionality presented with a figma demo

Science Discovery Zone Challenge

Competitive Pitching

- Create a redesign frontend to TMU activities page for improving the university experience.
- Designed an interactive filtration system presented with a figma demo.

SerenityHacks Hackathon

Building and Pitching

- Created an API for mental health resources to improve filtration on resource types.
- Scraped data and organized into an API, presented a frontend design using the API