# KHUSHI CHOWDHURY

COMPUTER SCIENCE STUDENT

# PROFESSIONAL SUMMARY

Computer Science student with experience in Software and Web development, software engineering methods and project management.

# SOFTWARE EXPERIENCE

## Paycheque Management System

#### Frontend and backend developing

- Created a front end system working on allowing user editing on command
- Added back end connection to a database system, editing the database from selected button.

#### War Card Game

#### Input Loops and Lists

- Built a card game with an inputed shuffled 52 card deck, interchangeably passed out between two players and stacked or put in list to stack on wining players deck.
- Implemented in Elixir, Haskel, Smalltalk and Rust.

## **EDUCATION**

#### **Toronto Metropolitan University**

Computer Science | Sep 2021 - April 2025

- Learned the skill of quickly picking up many programming languages.
- Worked in teams to make projects in databases and software engineering methods.

## **CONTACT ME AT**



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# **SKILLS**

- Visual Studio Code, Spyder, Eclipse, Canva, Figma, tkinter and Microsoft Applications
- Linux, Bash, Eclipse, Elixir, Haskell, Rust, Smalltalk, Emacs Lisp,C#, C++,C, Java, and python
- 3D scanning, 3d printing, Fusion 360 and Ultimaker Cura

#### **HACKATHONS**

# WeDesignTech Hackathon

#### Participated Twice

- 1. Created a prototype for a phone extension, modelling the front end of the project.
- 2. Created an idea for an app that helps bikers navigate around the city.

# Science Discovery Zone Challege

#### Competitive Pitching

- The challenge was to create an improvement to the university experience.
- My team and I pitched a demo for an improved activity hub website.

## Serenityhacks Hackathon

#### **Building and Pitching**

- Created a demo, scraping and creating an api in a team
- Made a Frontend taking in location using the google maps api