# **ED** Edlee Ducay

Availability: May - August 2021

# **Education**

University of Alberta Edmonton, AB

2019 – Present

**Bachelor of Science in Computing Science** 

Majoring in Computing Science Minoring in Mathematics

MacEwan University Edmonton, AB

2018 - 2019

**Bachelor of Science in Computing Science** 

Majoring in Computing Science Minoring in Mathematics

# **Projects**

**Book Tracker** 

Oct 2020 - Nov 2020

- Java based android application for tracking book sharing
- Developed by a team of 6
- Implements Firebase Firestore and Google Books/Maps

Sale System

Winter 2020

- Simple command line UI written in python
- Utilizes an SQLite database to query sales, reviews, bids, and products while also interacting with them
- Developed by a team of 3

**Baby Names** 

Sep 2018 – Nov 2018

- A program written in python that reads and queries data from documented names of babies born in Alberta in 1980 2017
- Queries a text file that has been parsed from a spreadsheet format
- Interactions include name searching, top ten lists, single name appearances, longest names, display graph trend

## **Work Experience**

## Server/Bartender

Fall 2018 – Spring 2020

Muggnz - Edmonton, AB

• Gained exceptional social skills and public relations from serving and bartending experience

#### **Retail Service**

Summer 2015 & 2016

Commonwealth Stadium - Edmonton, AB

• Volunteered as a salesclerk for Edmonton Eskimo games

Team Member

Winter 2014 - Fall 2018

Tim Hortons – Edmonton, AB

Responsible for receiving shipments, baker, cashier, and training

(587) 597-8440

github.com/edleeducay

edlee.tech

## **Skills**

## **Programming Languages:**

Python, Java, C, HTML, CSS/SCSS, SQL/SQLite

### **Tools and Platforms:**

Git/Github, Command Line, Unix, Adobe Photoshop/ Premiere Pro, Microsoft Office

#### **Other**:

RISC-V, Bootstrap, Costumer Service, Dependable

## Courses

Algorithms

Organization and Architecture
Formal Systems and Logic
File and Database Management
Reinforcement Learning
Introduction to SoftwareEngineering

# **Interests**

Google Microsoft UI Design Video Editing Exercising Cooking/Eating