

# ED Edlee Ducay

Availability: May 2021 – Negotiable

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🌐 edlee.tech

## Education

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**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

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**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

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**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

## Skills

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### 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

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Algorithms  
Organization and Architecture  
Formal Systems and Logic  
File and Database Management  
Reinforcement Learning  
Introduction to Software-Engineering

## Interests

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Google  
Microsoft  
UI Design  
Video Editing  
Exercising  
Cooking/Eating

**References Available Upon Request**