# **Owen Clary**

# **Software Developer**

Seattle, WA, 98072 | owencclary@gmail.com | 425-219-9430 LinkedIn | Github | Portfolio

#### **SKILLS**

**Computer Programming (Five years)** 

**Software Development Life Cycle** (Five years)

**Languages/Modules** | Python, Flask, SQLAlchemy, WTForms, JavaScript, NodeJS, HTML/CSS, PostgreSQL, C#, C++

**Database & Industry Tools** | PostgreSQL, Git, GitHub, Command Line, Unity, Unreal Engine

#### **EDUCATION AND TRAINING**

**Devmountain**, Lehi, UT

March 2024

Software Engineering Student - 16-week, software engineering program

**Lake Washington Institute of Technology**, Kirkland, WA

March 2023 - June 2023

Classes in Game Development

Western Washington University, Bellingham, WA

September 2022 - March 2023

Classes in Computer Science

#### PROFESSIONAL EXPERIENCE

**DevMountain Student Developers** | Lehi, UT

November 2023 - March 2024

Python Developer / Software Engineer (student)

#### Trail Twin - Github Repo

Python | Flask | WTForms | SQLAlchemy | Google Maps API | Cloudinary API | JavaScript | CSS

- Developed a social media website using Python, Flask, and WTForms to help people find friends to do outdoors activities with
- Provided a feature to search for people in a radius near the user with similar outdoor hobbies using Google Maps API to geocode addresses
- Provide a feature to upload profile photos and view users profile protos using Cloudinary API
- Used SQLAlchemy to create a system for sending and accepting friend requests along with removing friends

## Chillgenda - Github Repo | Demo | Hosted Site

JavaScript | NodeJS | Express | PostgreSQL | CSS |

- Developed a do to list site using Javascript, SQL and Node to provide the creation of tasks/routines which refresh in cycles of days, weeks, months and years
- Provided user credentials authentication using SQL to store user login info and the users tasks in a database
- Styled the site with CSS to provide a clean simple UI

#### **Ski Tuner**

**December 2021 - May 2022** 

### Edge and Spoke, Redmond, WA

- Worked together with one other employee to tune all the skis and boards during the 2022 ski season for Edge and Spoke
- Spent a month helping remodel the interior ski tuning building to create a more efficient work space for the company's future
- Used tech like Wintersteiger machines for tuning skis and boards, and cashiering applications for customer purchases
- Kept data on the over thirty uncompleted and completed work orders for skis per day

#### **Sales Associate**

September 2021 - December 2021

# Eastside Ski and Sport, Woodinville, WA

- Was the primary employee for working with customers of all ages to identify the optimal sizes of ski gear for their rentals, worked with around twenty to thirty families per day
- Worked with customers to figure out the right brand and type of ski gear they wanted to purchase for their goals, sold around twenty products a day
- When not working with customers, I spent the rest of my time working with the manager to make sure the store was cleaned and restocked

#### **Courtesy Clerk**

**June 2021 - September 2021** 

#### Haggens, Woodinville, WA

- Communicated with managers to keep the store constantly restocked and made sure all the shopping carts were always retrieved from the parking lots, tended to retrieve around fifty to a hundred carts from the parking lot per day
- When not cleaning store and retrieving carts, I would make friendly conversation with customers while bagging their groceries correctly to provide a pleasant shopping experience