Rachel Barkanic Python Developer & Software Engineer

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EDUCATION

Devmountain | Lehi, UT

March 2023

• Python Software Engineering Program

San Diego State University | San Diego, CA

May 2014

• Sociology, Summa Cum Laude

SKILLS

Python | Flask | PostgreSQL | Javascript | Node.js | Git | Jinja2 | Flask-SQLAlchemy | Flask-Login | Flask-WTForms | Bootstrap | CSS | HTML5

PROFESSIONAL EXPERIENCE

Devmountain | Lehi, UT - (Remote)

August 2022 - March 2023

Python Developer / Software Engineer (student)

PortfolioCraft- Github Repo | Demo | Hosted Site

Python | Flask | Flask-SQLAlchemy | Bootstrap | HTML

- Formulated a portfolio creating app where users can create a profile including personal information and their resume as well as post projects they have created
- Created a Flask-SQLAlchemy database and used Flask-Login and Flask-WTForms alongside Werkzeug to keep information secure
- Integrated Bootstrap and additional CSS for styling

Beer Drinker's LBB- Github Repo | Demo

JavaScript | NodeJS | Express | PostgreSQL | CSS | HTML

- Developed a journal for tracking beers consumed along with a style description page and random style generator
- Integrated a hosted database with Express and Axios

County of San Diego | San Diego, CA

March 2021 - October 2022

Human Services Specialist

- Assisted refugees in attaining social services by conducting interviews and using data analysis
- Trained new employees directly out of training
- Organized and developed SOPs for Refugee Assistance Program
- Communicated closely with interpreters, individuals and agencies to work towards the common goal of helping those in need

Bleu Handcrafted Foods | San Diego, CA

December 2017 - January 2019

Deli Manager

- Overhauled cheese and charcuterie program creating a new product list and increasing sales
- Educated staff and community in inventory, determined pricing and calculated PNLs, managed budget

Bottlecraft | San Diego, CA

July 2018- July 2019

Bartender

- Maintained customer relations through educating the public on craft beer
- Trained new employees on company policies and culture

Vensissimo | San Diego, CA

December 2017 - January 2019

Cheesemonger, Buyer, Educator

- Managed budget, ordering, inventory, books and staff to maintain a profitable cheese shop
- Hosted pairing and cheese making courses for large groups

Ballast Point Brewing & Spirits | San Diego, CA

August 2013 - February 2017

Assistant Manager & Event Coordinator

- Created an Event Program from conception to completion including policies, procedures, pricing and coordinating with front and back of house operations to create menus and ensure a variety of seamless events
- Planned, executed, staffed and marketed events as large as weddings to as small as brewery tours; bringing in up to \$10,000 in profit per event
- Managed a staff of 50+ and was in charge of interviewing, hiring, training, terminating employees