# Anthony Weathers Python Developer

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#### **EDUCATION**

# **Devmountain** | Lehi, UT

To be graduated May 2024

• Python Development Program

# California State University, Fresno | Fresno, CA

December 2022

• Computer Engineering Major - Course Completed

# TECHNOLOGIES/SKILLS

Languages | Python | Javascript | Java | C++ | Matlab | CSS | HTML5 | SQL

Frameworks & Libraries | Flask | Flask-Login | Flask-WTForms | Jinja | Jest | Selenium

Database & Industry Tools | PostgreSQL | Git | Github | AWS

#### PROFESSIONAL EXPERIENCE

#### Devmountain | Lehi, UT

January 2024 - May 2024

Python Developer / Software Engineer (student)

Fortune Collection App - Github Repo | Demo

JavaScript | NodeJS | Express | PostgreSQL | CSS | HTML5

- Developed a fortune collection app using React and Node to provide a user focused experience for fortune collecting
- Implemented registration and login utilizing PostgreSQL for database handling to store user information and fortune collection

#### Revature | Lehi, UT

October 2023 - October 2023

Automotive IoT/Systems Engineer (trainee)

Python | Simulink | Busmaster

- Utilized Python to simulate data collected by a OBD2, reading in data from a txt file and writing results to other files
- Designed models utilizing Simulink to represent state/control flow of control systems based on conditions (ex. Elevator, Thermostat, Traffic Control)
- Simulated bus network through Busmaster representing a few ECU/control systems that exist in automotives

# **VOLUNTEER WORK**

# Animal Rescue of Fresno | Fresno, CA

January 2018 - Current

Night crew Member

# Night Crew

- Cleaned up the yards
- Change out the water bowls if water was too dirty
- Water the plants/trees if needed
- Hose out kennels to make it clean for dogs
- Interact with dogs to give them attention or exercise
- Help put dogs away in kennels inside sheds that have air conditioning