OLIVIA WILSON

SOFTWARE ENGINEER

A Python developer with 5.8 years of experience in Django, Flask for Retail eCommerce, POS and Storage domain.

CONTACT INFO

- Brooklyn, NY 11222
- oliwil@email.net
- 804-931-9418
- github.com/oliwil

EDUCATION

2015 - 2019
B.S in Computer Science
University of Pittsburgh

2019 - 2021
M.S in Computer Science
University of Pittsburgh

SKILLS

Python

Tensorflow

Keras

Django

MongoDB

PostgreSQL

WORK EXPERIENCE

OzoneAI

Software Developer Intern   2018 - 2019

- Work with development engineers to test product features and functions
- Work with development engineers to validate corrected problem reports
- Troubleshoot and analyze problem reports to help determine root cause of the reported issue

OzoneAI

ML Engineer   2019 - Present

- Utilized PySpark to distribute data processing on large streaming datasets to improve ingestion and processing speed
- Build basic ETL that ingested transactional and event data from a web app

PROJECTS

Campus Events

- Led the data ingestion efforts for our three person team which developed a real time tracker of campus events
- Built web scraper in Python that got data from websites of campus groups then built an ETL

INTERESTS

Gaming   Traveling   Singing   Sketching