Robert Allen

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Portfolio: https://www.robertallen.pw

Technical Skills

Python with Django

HTML and CSS

Heroku

• ElasticSearch

PostgreSQL

SQLite

Bootstrap

Semantic UI

• Django Rest Framework

Javascript/jQuery

PHP

Work Experience/Projects

The Iron Yard

September 2016 – December 2016

Student

- Learned Python/Django, HTML, CSS, and JavaScript in 12 weeks.
- Completed all daily and weekend assignments on time about the material we learned that day and week.
- In the final 3 weeks, I built a web application of my choice using the Python and how to build an application that I learned in the first 9 weeks.

Projects That I Built:

• Chowster

- o Final Project that finds which food truck is in the area. (Uses dummy data)
- O Uses Google Maps to place the trucks on the maps and are displayed if the truck is "on site".
- o There are 2 separate user interactions (Driver and Customer):
 - The driver will upload their truck's information (logo, menu and location) and the truck will show up on the map if it is "on site".
 - The customer can rate trucks, favorite the truck and leave comments on the truck's page.

Iron Bank

- O A banking application clone that allows the user to withdraw, deposit, or transfer money to another user. (Uses dummy data)
- o All user information is secured and cannot be accessed by another user.

• URL Shortener

- O A Bitly clone that takes in any web address and shortens it with random characters.
- O You can access the real page by clicking on the hyperlink of the new url.

- **NFL Draftcast** (Work in Progress)
 - O An exercise to use BeautifulSoup to scrape ESPN to get my own NFL draftcast.
 - O Shows the exact data of who was drafted where, and to the correct team.
 - Will add the NBA Draft to it when the NBA Draft occurs.

REMA USA

July 2015 – July 2016

<u>Assembler</u>

- Assemble electric vehicle chargers as a member of an assembly line.
- Test the chargers and packed them up if they ran through the testing machine and if they didn't, I would locate and fix the problem.

Presort Plus, Inc.

June 2012 - July 2015

Warehouse Worker

- Place a stamp on the mail with the appropriate rate.
- Sort the mail by zip code.

Education

The Iron Yard, Greenville South Carolina

September 2016-December 2016

Back-End Engineering, Certificate

Greenville Technical College-Barton Campus, Greenville, South Carolina

Electrical Engineering, A.S.

Summer 2012-Spring 2016