ROBERT ALLEN

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http://www.robertallen.pw/

Professional Summary

A web application developer offering enthusiasm and understanding of various programming languages. Looking to join an organization where the opportunity for growth and personal development is embraced.

Skills

- Knowledge of these Object-Oriented Programming Languages: PHP and Python
- Exceptional knowledge of Database technologies: MySQL
- Experience with the Django framework
- Experience with LAMP Stack

- Knowledge front-end Development tools: HTML, CSS, JavaScript, jQuery
- Proficient in the use of version control / source code management tools: Git
- Windows and Linux

Work History

Junior Web Developer   06/2017 to Current
MedProcure, LLC – Seneca, SC

- Utilized programming capabilities with LAMP Stack and other libraries as needed.
- Identified and resolved any issues present on our GitLab issue board.
  Assist with bug resolution and new enhancments for our OrthoMonitor, HPSCat, and ContractMGR-GroupSource applications.
- Working with MySQL database and implementing different queries to pull out the correct information from the database.

Student   09/2016 to 12/2016
Iron Yard – Greenville, SC

• Completed a 12-week course in covering Python/Django, HTML, CSS, and JavaScript.

• Completed all daily and weekend assignments on time about the material we learned that day and week.

• Built a web application of my choice using the Python and I built a food truck locator application called "Chowster".

Projects:

1) **Chowster**

- Final Project that finds which food truck is in the area.
- Uses Google Maps to place the trucks on the maps and are displayed if the truck is "on site".
- There are 2 separate user interactions (Driver and Customer):

   I. 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".

   II. The customer can rate trucks, favorite the truck and leave comments on the truck's page.

2) **Iron Bank**

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

3) **URL Shortener**

- A Bitly clone that takes any web address and shortens it with random characters.
- You can access the real page by clicking on the hyperlink of the new URL.
- Keeps a count of how many times the new URL was selected and used.
- A user can set their shortened URL to be shown to all users or just themselves.

Assembler   06/2015 to 07/2016
REMA USA LLC – Greenville, SC

- Received and correctly processed both written and verbal instructions, prints and work orders.
- Assemble electric vehicle chargers as a member of an assembly line.
- Test the chargers when fully assembled.
- If the chargers failed I would locate the issue in the chargers and fix the problem in the charger, reassemble the charger and test the charger again.

Education

Iron Yard –
Certification: Back-End Web Application Development   September 2016 - December 2016

Greenville Technical College –
Associate of Science: Electrical Engineering   May 2012 - May 2016