

Robert Allen

Software Engineer

Personal Info

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GitHub
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Skills



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

Experience

June 2017 -
present

Software Engineer

MedProcure, LLC, Easley, South Carolina

- Utilize programming capabilities with LAMP Stack and other libraries as needed.
- Building an internal tool to track transactions going into our portal using Java/Spring Boot.
- Assist with our senior level developers and help lead a small team of developers on our four Contract-MGR applications: OrthoMonitor, HPSCat, GroupSource and HPS ROi.
- Technologies used for this position:
 - Java/Spring
 - LAMP Stack
 - HTML/CSS
 - JavaScript/jQuery
 - MySQL
 - Git

Sep 2016 -
Dec 2016

Student

Iron Yard, Greenville, South Carolina

- Learned Python/Django, HTML, CSS, and JavaScript in 12 weeks.
- Completed all daily and weekend assignments on time using the material we learned throughout the 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.

Some Projects I Built:

1. Chowster:

- Final Project that finds which food truck is in the area. (Uses dummy data)
- 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.
 - III. Drivers cannot rate other trucks to keep the ratings from being skewed because of competition.

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.
- Keeps track of all transactions done by the user.

3. URLShortener

- A Bitly clone that takes in 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.

Education

Sep 2016 -
Dec 2016

Iron Yard, Certificate in Back End Engineering, Web Applications

12 week programming bootcamp designed to learn Back End Engineering using Python/Django.

May 2012 -
May 2016

Greenville Technical College, Associate of Science, Electrical Engineering