

Robert Allen

Software Engineer

Personal Info

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GitHub
https://github.com/rallen0150/

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

Jun 2017 - present	<div>Software Engineer</div> <div>MedProcure, LLC</div> <ul style="list-style-type: none">Utilized 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:<ul style="list-style-type: none">Java/SpringLAMP StackHTML/CSSJavascript/jQueryMySQLGit
Sep 2016 - Dec 2016	<div>Student</div> <div>Iron Yard</div> <ul style="list-style-type: none">Learned Python/Django, HTML, CSS, and JavaScript in 12 weeks.Completed all daily and weekend assignments on time about the material we learned that 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	<div>Iron Yard, Certificate in Back End Engineering, Web Applications</div> <div>12 week programming bootcamp designed to learn Back End Engineering using Python/Django.</div>
May 2012 - May 2016	<div>Greenville Technical College, Associates of Science, Electrical Engineering</div>