# Andrew (Andy) Rea (636)399-3105

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#### A bit about me:

I'm interested in finding opportunities to grow and develop as a programmer, to make finding creative solutions to problems my career.

### **Technical Skills:**

Python HTML/CSS Java - MVC framework using Springboot and Thymeleaf Mama and phpMyAdmin

## Projects: You can find previous and ongoing project work on my GitHub:

https://github.com/therealandrewrea

<u>Take a Hike - https://github.com/therealandrewrea/hike.git</u> - Interactive site that allows users to upload and categorize local hiking trails - users can set custom categories and labels for trails they've uploaded and search based on these criteria.

- Java and HTML MVC framework with Springboot/Thymeleaf
- Individual Trail Objects referenced with user-generated and preset categories
- Search by string for categories, descriptions, locations, trail names

### 2017 Winter LaunchCode 101 session: Python, HTML/CSS, Java

- Cooperated with fellow programmers to debug and refine code in multiple languages
- Illustrated key concepts (object oriented programming, GUIs, conditionals) with Python
- Explored HTML, CSS and Bootstrap for Front-end and View element of MVC model
- Went full-stack with Java and Thymeleaf to create interactive web applications

# **Work Experience:**

Square Inc - Full-Time Flex Supporter

November 2015 to present

Using soft skills and product knowledge to assist 50+ customers a day. Used project management tools (Confluence, JIRA) to file bugs and refine support structure.

### **Education:**

<u>LaunchCode LC101 - Python, HTML, JAVA/MVC</u> HackerRank - Basic programming skills, keeping sharp Udacity - Web Development Course

University of Missouri - Columbia - BA - Theatre Performance