# **Ryan Merrill**

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## **Profile**

I am a Django Web Developer and Python Programmer.

#### Skills

- Django Web Framework/ Python
- C++
- General Programing Logic

# **Projects**

- Simple Message Board (Django/Python)
  - ▶ This was a simple message board that allowed users to post messages to a public board, it also allows users to favorite posts and view those posts later.
- Craigslist style site (Django/Python, HTML/CSS)
  - A site for connecting buyers and sellers of wormholes in the the game EVE Online, members could post listings of wormholes for sale and could be contacted by users who wanted to buy. I did mostly front end development on this project.
- Movie Selector (Django/Python, HTML/CSS)
  - A site to solve the question of "what movie should we watch tonight?". Users can make lists of movies they would like to watch and then select a group to watch a movie with. The movie is picked by tallying everyones choices and selecting the movie with the most votes.
- Recipe (Django/Python, HTML/CSS)
  - This is a Recipe storage webpage. It's core feature is to scale any recipe based on how many servings you need to make. It also searches recipes based on ingredients you want to use.

# **Experience**

## CODING CAMPUS - 2015

- Learned Django Web Framework and Python Programming Language
- Learned LAMP Stack server setup and maintenance

#### **TECH SUPPORT - 2013-2015**

- Solve software issues for Professors in the Marriott School
- Re-image computers as needed
- Trouble Shoot hardware problems
- Install new hardware as needed

### BYU LOCKSMITH - 2010-2013

- I was part of a team of five students and three full time employees.
- Responsible for repairing and replacing all the door hardware on campus.
- Also Worked the reception desk and handled the customer service side of our office.

#### LDS MISSION - 2008-2010

 Volunteer representative of the Church of Jesus Christ of Latter-day Saints in South Carolina

## **Education**

- BYU Computer Science Expected Graduation 2017
- Coding Campus 2015