# ANDREW VU

PYTHON DEVELOPER &

WEB DEVELOPER



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# EDUCATION

B.S. Computer Science

Aug 2016 - May 2019

California State University, Fullerton

Fullerton, CA

# PROGRAMMING LANGUAGES

Python

JavaScript

HTML/CSS

PHP

SQL

C++

#### ABOUT ME

Python/Web developer with a passion to create software and web applications. Looking to apply skills that I have learned throughout my college career in a real-world environment.

# PROJECTS

#### manga-updater

- Created a Python script to notify me via e-mail when a new chapter of a certain book or manga is released
- Scrapes information of the new chapter and populates the wanted details into a Google Spreadsheet
- Incorporated technologies: Google Drive API, Google Spreadsheets API, Selenium, Beautiful Soup

# **Company Database application**

Incorporated HTML/CSS/PHP/SQL, styled with Bootstrap Basic security filtering user input and double-checking expected values

Implemented authentication methods with PHP

Provided session control for registered users

Developed mock database schema with tables that supported 3<sup>rd</sup> normal forms

# **Digital Tailor**

- Collaboratively made WebApp for Front-End Web Engineering course
- Incorporated technologies: HTML, CSS, JavaScript, eCommerce APIs, Bootstrap, Git

## EXPERIENCE

#### **Teaching Assistant**

Jan 2019 - Present

California State University, Fullerton - Fullerton, CA

- Provided clarity to students about basic programming concepts
- Aided professor with grading
- Provided supplemental instruction outside of course hours

#### Server

Nov 2017 - Jan 2019

Boiling Point Group USA - Garden Grove, CA

- Clear verbal communication amongst peers and customers
- Delivered friendly and professional service to customers to ensure a pleasant dining experience
- Juggled requests from multiple customers in a short manner

## SKILLS

- Highly adaptable, embrace teamwork, but also enjoy working independently
- Excellent verbal and communication skills
- Familiar with Python web-based frameworks: Django & Flask
- Knowledge in MongoDB
- Microsoft Excel, Word, PowerPoint
- Git