# **Wootae Andrew Yang**

Fullstack Software Engineer Greater Boston Area Boston, 02131 (617) 990-6178

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#### **EXPERIENCE**

# **General Assembly** Boston, MA Software Engineer Fellow

OCTOBER 2019 - January 2020

500+ hours of Software Engineer training program where I built 4 full stack SPAs. Studied various other modern languages, frameworks, and tools.

- Get It Done: Task scheduler that uses React, PostgreSQL, and Ruby on Rails. Completed in 4 days.
- Poll-ar Bear: Group project. Survey SPA built using JavaScript, jQuery, Ajax, MongoDB, Node.js, Express. Completed in 3 days.
- CopmoundingTracker: Pharmaceutical compounding tracker SPA using JavaScript, jQuery, Ajax, postgreSQL, Ruby on Rails. Completed in 4 days.
- Tic-Tac-Toe: Single page app that lets you play tic-tac-toe using JavaScript, jQuery, Ajax, Sass, Bootstrap. Completed in 4 days.

## **Angell Pharmacy** Boston, MA Certified Pharmacy Technician

SEPTEMBER 2016 - OCTOBER 2019

Process/verify large volume of prescriptions daily. Compound sterile/non-sterile preparations.

## **BIDMC/Harvard Medical School - Oncology** Boston, MA Research Student - Oncology

APRIL 2012 - DECEMBER 2014

Contributed to the team in development of near-infrared fluorescence contrast targeting agent to be used with FLARE technology - enable real time visualization of cancer tissue.

Optical, chemical analysis of test samples. Write and maintain SOP for osteoclast differentiation from RAW 264.7 macrophage, and UPLC operation.

### **EDUCATION**

**MCPHS University** Boston, MA Bachelor of Science, Pharmaceutical Sciences

SEPTEMBER 2010 - MAY 2016 GPA 3.4/4.0

### **SKILLS**

HTMI. CSS/SASS JavaScript **i**Query Java Python Tensorflow **AWS** React.js React Native Gatsby.js Ruby/Rails Git Sass **Bootstrap** GraphQL PostgreSQL Node.js MongoDB

### **LANGUAGES**

Mongoose

**Express** 

Heroku

English Korean