# **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/prepare over 300 prescriptions daily. Compound in-patient/out-patient prescriptions.

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

APRIL 2012 - DECEMBER 2014

Develop a near-infrared contrast targeting agent to be used in conjunction with FLARE(Fluorescence-Assisted Resection and Exploration) technology. Optical, chemical analysis of test samples. Write and maintain SOP for osteoclast differentiation from RAW 264.7 macrophage, and UPLC operation.

#### **SKILLS**

HTML
CSS/SASS
JavaScript
jQuery
Java
Python
Tensorflow
AWS
React.js
React Native
Gatsby.js
Ruby/Rails
Git

Sass
Bootstrap
GraphQL
PostgreSQL
Node.js
MongoDB
Mongoose
Express
Heroku

### **EDUCATION**

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

SEPTEMBER 2010 - MAY 2016

Courseworks: Pharmaceutics, Pharmacy Management, Pathophysiology, Therapeutics, and Pharmacology. GPA 3.4/4.0

### **LANGUAGES**

English Korean