MYRON YOOK

(718) 570-7059



Myron.Yook@gmail.com



MyronYook.com



Myron's LinkedIn



EXPERIENCE

Democrats.com

SOFTWARE DEVELOPER

Backend Developer – 7 month contract

- Decreased time complexity by relegating nonessential external API calls to an asynchronous task queue.
- Normalized input data to decrease conditionality, improve code legibility and standardize data storage.
- Spearheaded the implementation of 130+ unit and integration tests.
- Advocated for standardized CD/CI workflow to reduce merge conflicts and normalize automated testing.
- Created highly reusable RESTful APIs that interact with multiple databases and third-party APIs.
- Optimized and refactored original codebase for improved time complexity, readability, and error handling.

App Academy

2019 – Current

2020 - 2020

Software Development Technical Instructor

- Trained all new Technical Instructors on professionalism, tech interfaces, and workflow.
- Conducted 20 technical interviews weekly by testing algorithmic aptitude in Javascript, Python, and Ruby.
- Assessed and mentored applicants on soft-skills and technical performance under high-stress bootcamp conditions.

City University of New York

2014 - 2018

Admissions Officer / Enrollment Services Officer

Arthur Murray Dance Studio

2010 - 2014

Ballroom Dance Instructor

PROJECTS

Rendezvous

<u>Live</u> | <u>Github</u>

React, React Hooks, Redux, Rails, PostgreSQL, HTML/CSS
Fullstack clone of Meetup, a social platform used to network people of similar interests and hobbies

Congregate

<u>Live</u> | <u>Github</u>

Javascript, Ruby, Google Maps API, HTML/CSS

Data Visualization application for businesses to target "hotspots" of activity utilizing MTA's turnstile data set

SKILLS

LANGUAGES

Python HTML/CSS Javascript SQL Ruby Korean

TECHS

Django React
Flask Redux
Node.js Rails
Pytest Celery
Jest Docker

EDUCATION

INCLUSION

2020

Career Acceleration
Scholarship program with <
5% acceptance rate. Focused
on Frontend Development,
Unit/Assessment Testing,
CD/CI, System Design,
Devops, Data Science.

APP ACADEMY

2019

Rigorous 1000 hour software development course with < 3% acceptance rate. Ruby, Rails, SQL, Javascript, React, Redux, CSS/HTML, OOP, DS and Algorithms.

SUNY BUFFALO

2013

Bachelor of Science: Psychology