# **Austin Joo**

# Full-Stack Software Engineer

## Contact



(201) 787-9255



austinjoo1997@gmail.com



https://github.com/AustinJoo97



in linkedin.com/in/austin-joo/

## Education

# George Washington University 2021

Washington D.C.

Full-Stack Flex Program

#### **Hack Reactor**

2018-19

New York, NY

Advanced Software Engineering *Immersive* 

## **Rutgers University**

2015-20

New Brunswick, NJ

B.S. Exercise Science & Pre-medicine

GPA: 3.0+

#### Tech Skills

JavaScript (ES6+)

Node.is

Express.js

HTML5

CSS3

Bootstrap

Foundation

Git

jQuery

# **Activities & Soft Skills**

Rutgers University TaeKwonDo East Coast A1 Division competitor Bilingual

English & Korean

**Church Support Organization** 

Coordinator and Event Organizer

#### **Honors**

Dean's List

Fall 2019, Spring 2020, Fall 2020

# **Software Projects**

## MovieNightDoneRight | Full-Stack Developer | Github

HTML5, Foundation, CSS3, Javascript

Overview: Dinner & Movie date night information application made possible through multi-server communications and dynamic rendering

- Utilized external API requests to gather, filter, and reorganize information retrieved via fetch-returned Promises pertaining to several thousands of movies
- Dynamically rendered interactive HTML components containing necessary information rendered to the viewport
- Incorporated a functioning geolocator capable of utilizing zip codes to generate information regarding local restaurants near users
- Implemented selective-criteria search criteria capability to filter results returned to the user with every request made

## Weather Report | Full-Stack Developer | Github

HTML5, Bootstrap, CSS3, Javascript

Overview: Weather forecast application capable of rendering information for the upcoming several days in any city around the globe.

- Provided search functionality to select a city to view both present and upcoming weather conditions via API calls
- Implemented localStorage saving functionality to allow for guick access to previously searches
- Created dynamically changing elements that are color coded and responsive in correlating to information provided by external API

## Work Day Planner | Front-End Developer | Github

HTML5, CSS3, Javascript

Overview: Work day planning app meant to be used during typical work day hours [9am-5pm]

- Utilized moment is to provide functionality pertaining to colors shifting based on current time of day
- Implemented localStorage save functionality to allow users to add, update, and save any events added to the planner application
- Provided "clear" functionality to remove all items from both localStorage and the viewport, denoting a fully realized and completed work day

# Work Experience

#### Now Pain Rehab and Clinic, Physical Therapy Aide

2020-2021

- Worked with patients in developing, updating, and maintaining care regimens to improve overall wellbeing and longevity of health during and after treatment sessions
- Communicated directly with patients/customers and various doctors

#### Joo Medical Center, Medical Assistant

2017-2018

- Managed thousands of records in an electronic health record system involving secure patient information, insurance, health records, and documents
- Performed blood and pulmonary function tests, gathered patient vitals, and analyzed patient health test results through external programs from practice's **EHR**

#### Hackensack University Medical Center, Shadowed neurosurgeon Dr.Kangmin Lee 2015-2016

- Observed neurosurgical operations first hand
- Interacted with medical professionals in a variety of situations ranging from lax to high pressure