# Ryan Penchenski

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#### **PROJECTS**

# **Politic** — links: site | front-end qit | back-end qit

- + Uses websockets to facilitate live chat
- + Uses Open Secrets to search through Congress by name
- + Uses geolocation or zip code to fetch politicians
- + Uses Open Secrets API to query politician financials

# **Vinyasa Flow** — links: site | front-end git | back-end git

- + Uses Google profile image as avatar
- + Uses calendar to retrieve past workouts
- + Uses Google OAuth for login
- + Uses sanskrit and English names to search poses/icons

# **Feelslike Forecast** —links: site | front-end qit | back-end qit

- + Uses current location to query weather
- + Uses Chart.js to visualize forecast
- + Uses Dark Skies API to retrieve weather

#### **EXPERIENCE**

#### **Freelance**, NYC — Full Stack Software Engineer

JANUARY 2019 - PRESENT

- + Implement project design, standards and processes
- + Write, modify, and debug software
- + Provide maintenance for already deployed apps
- + Work effectively to meet all requirements during development process
- + Configure domain names and hosting

### **Spartan Capital, NYC** — Private Wealth Manager

FEBRUARY 2016 - FEBRUARY 2018

- + Actively traded securities as well as other financial products while considering a clients risk characterization
- + Established strong relationships with clients by offering both customized advice & portfolios
- + Researched world and market trends to optimize client solutions

#### **EDUCATION**

# Flatiron School, NYC — Software Engineering

**COMPLETED JANUARY 2019** 

+ Full Stack Web Development, Ruby, Rails, JavaScript & React immersive program

# St John's University, NYC

+ Pursued Bachelor's degree in Finance/Math

#### **LANGUAGES**

HTML

CSS

JavaScript

Ruby

SQL

#### **LIBRARIES / TECHNOLOGIES**

React.js

Node.js

Ruby on Rails

React Native

Redux

Git

MySQL

PostgreSQL

MongoDB

Linux