Amir Sojitra

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RECENT PROJECTS

- **MonteCrypto** • Full Stack RobinHood Clone - Live • GitHub

Cryptocurrency paper-money trader with React.js, Redux, Ruby on Rails
Updates in real time through market data and news API hookups
Charts with Recharts, based off of D3, a powerful data visualization library

- **You, Me, & Pizzaface** • Platform Puzzle Game - Live • GitHub

JavaScript platformer game with sprite animation, artificial gravity and velocity,
non-static objects, and collision detection

- **Poodle Web Search** • Code Intensive - Live • GitHub

Google sites and images search clone powered by a PHP web-crawler
Site results ordered by clicks updated dynamically more the app is used
Utilizes Masonry library to organize search images

EXPERIENCE

HoneyCastles, New York • Data Analyst in Python
2013 • Present

Utilized Pandas, Scipy, Scikit-learn, and MatplotLib to make investment
decisions for company founded with my brother (70/30 equity split). Developed
$470,000 in added real-estate value in 5 years, and projecting revenue of
$140,000 this year from capital gains and rent

Cohen Smith Chang/One Realty, New York • Broker
2015 • 2018

Performed extensive comparative market analyses through Costar and
Reonomy Data to find optimal properties for clients and for acquisition. Leased
multiple spaces with rents of $20,000 per month and above.

Bradley Foster Sargent, Connecticut • Financial Analyst Intern
2011

Worked with Tom Sargent, Chief Investment Officer of asset management firm
with over $3 billion under management to make data driven investment
decisions

SKILLS

React.js, Svelte.js, Ruby on Rails,
Redux, Webpack, Babel, JavaScript,
PostgreSQL, MongoDB, Django,
Python, Pandas, NumPy, Matplotlib,
Scikit-learn, SciPy, Beautiful Soup,
PHP, jQuery, HTML, Git, CSS,
Bootstrap, TCP/IP, VIM, Selenium

EDUCATION

App Academy, New York
2019

Graduated 1000 hour web development
program of top coding school with an
acceptance rate of 3%

CFA Institute, New York
2017

Passed level 1 examination with overall
score within the top 10 percentile of
candidates upon first sitting, with
highest score in *Ethics*

Indiana University, Bloomington
2012

B.A Creative writing

Minor Studio Art

Honed creative ability, free-thinking.
storytelling, design, digital design,
painting, and sketching