

Anthony Gonzalez

New York City, NY | (929) 328-9927 | anthonygon07@gmail.com | www.anthonygonzalez.me

Education:

Bachelor of Science in Computer Science w/ Concentration in Software Development

SUNY College at Brockport, Brockport, NY

Anticipated: May 2021

Related Coursework:

- Programing and Problem-Solving
- Algorithms and Data Structures
- Artificial Intelligence & Machine Learning
- Web Application Development
- Software Engineering
- Discrete Mathematics

Computer Skills:

- Programming Projects: <https://github.com/agonz4>
- Languages: Java, Python, PHP, JavaScript
- Tools and Frameworks: HTML, CSS, MySQL, Django, React.js

Languages:

- Spanish- Fluent Proficiency

Industry Experience:

Software Engineering Virtual Experience, JP Morgan Chase & Co

Summer 2020

Virtual Experience, Responsibilities include:

- Used JPMorgan Chase frameworks and tools
- Interfaced with a stock price data feed
- Displayed data visually for traders

Project Experience:

Real Estate Searcher (Java)

- Created a program that reads a file containing data of hundreds of houses that are for sale
- User enters criterion for a desired house such as the address, maximum price, number of rooms etc.
- Based on criteria, program finds multiples houses that fits the criterion and displays them to user

Ad Event Tracker Site (XAMPP Framework)

- Developed a website that serves as an inventory / promotional sale system for commercial retail stores
- Able to add items to database and attach any number of items to sale promotions
- Once items are attached to sale promotion, items prices are dynamically changed
- Created a management system to display which items are in stock and which promotions can be applied

Social Media Site (Python, JavaScript, Django, SQLite)

- Used practices of a full-stack developer to develop a social media site
- Users may create an account and create groups/forum pages and post to those groups
- Users can leave or join groups, click on other users' alias and see their post history

Data Visualization (Python)

- Fetches data of thousands of NBA basketball players using a restful API
- Graphically displays statistics of a player that a user chooses
- Only fetches relevant data containing the players previous five games
- User can set a custom time frame to retrieve specific game data