XinYu (Jason) Jiang

U.S. Citizen

□ (917) 868-1868

☑ xyjiang970@gmail.com

% xyjiang970.github.io

in linkedin.com/in/xyjiang

Education

Baruch College, Zicklin School of Business

New York, NY

M.Sc. in Information Systems; Concentration: Data Analytics

Expected Graduation: May 2023

NYU Tandon School of Engineering

Brooklyn, NY

B.Sc. in Integrated Digital Media

May 2019

Relevant Experience

Improove Inc.

New York, NY

Junior Project Associate

Jul 2019 - Aug 2021

- Advised on technical audits of client sites, improved average page speed of each site by at least 10%.
- Assisted with building page speed measurement tool in Google Sheets, tracked Google Core Web Vitals automatically.
- Set up Google Data Studio dashboards with Account Managers, decreased time spent on monthly reports to clients.
- Responsible for data collection from Google Search Console and Google Analytics in preparation for strategy meetings.

Marco Media Brooklyn, NY

Digital Marketing Intern

Sept 2018 - Jul 2019

- Addressed website issues related to: lazy-loading, 301 re-directions, and minification of large J.S and CSS files.
- Increased web traffic to clients using SEO strategies that focused on content optimization and content consolidation.

Abbott Labs Princeton, NJ

Project Support Intern

Jun 2017 - Sept 2017

- Worked in a small team to improve user interface of internal employee timesheets, increased efficiency of platform.
- Assisted with product tests of handheld i-STAT blood analyzers and cartridges, supported early release of products.

Projects

COVID-19 Analysis Sept 2021

• Used statistical techniques to find correlation between HDI and mortality rate of COVID-19 by country.

•

Where it Pays to Attend College

Aug 2021

• Created visual graph representations of numerical data to better understand breakdown of salary by college major.

_

Technical Skills

Data Analysis and Manipulation: Python (numpy, pandas)

Data Visualization: Python (matplotlib)

Database Management: SQL (PostgreSQL), Microsoft Access

Others: PyCharm, Jupyter, Tableau, Google Workspace (G-Suite), Microsoft Office

Additional Information

Languages: English, Conversational Mandarin Interests and Hobbies: Powerlifting, Photography