ANDERS ZHOU

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EDUCATION

The Wharton School, University of Pennsylvania

Philadelphia, PA

BSc. in Economics. Concentrations: Finance and Business Analytics. Minors: Computer and Data Science.

May 2021

Cumulative GPA: 3.60/4.00

Coursework: Real Estate, Algs. & Data Structures, Distressed and Corp. Val., Big Data, iOS App Development

Aragon High School

Cumulative GPA: 4.31/4.00 • ACT: 35/36

San Mateo, CA May 2017

PROFESSIONAL EXPERIENCE

Product Design & Development Intern

J.P. Morgan Chase & Co.

New York, NY

Summer Analyst - Secondary Mortgage Markets

June 2020 - August 2020

Duff & Phelps

San Francisco, CA June 2019 - August 2019

• Built an automated customer-churn tool on Python that takes in Excel billings files and calculates customer churn, gain and incurred revenues and expenses during any given period.

- Created mock datasets (i.e. billings files) to build working capital and breakeven analysis off of.
- Designed the front-end UI/UX for a financial analytics product and collaborated with a design team in Ukraine.
- Developed pitch decks and scraped over 400 VCs on various characteristics, e.g. industry and deal type.

Penn International Impact Consulting Group

Philadelphia, PA

Project Leader

August 2018 - June 2019

- 2020 worked with Ranyaka, a South African client. Pitched and completed three projects: (1) scraped and IDed 180+ possible grant funds for their soup kitchen operations; (2) IDed key platforms Ranyaka could use to build out a sports league management system; (3) Conducted research on for-benefit corporations to inform Ranyaka of industry best practices.
- 2019 led 5 undergrads on site to HOOP in Peru. Pitched and completed three projects: (1) developed a website to sell merchandise; (2) researched merchandising pricing practices; (3) translated NGO reports from Spanish to English.
- 2018 traveled on-site to Guatemala and developed an investor pitch deck for a NGO's \$1.2 million project.

China Youth Business League

Shanghai, China

Business Instructor

June 2018 - August 2018

• Instructed 150+ high school students at Shanghai's largest business camp. Created lesson plans and taught accounting, capital structure and marketing basics.

PROJECT AND LEADERSHIP EXPERIENCE

Hack4Impact — Technical Developer

• Developed a virtual room request form with a team of undergrads for the Ronald McDonald House. Individually developed a model room request table, an editable room request descriptor and a duplicate room request detector in Python and SQL.

Wharton Alliance — *Vice Chair of Operations*

• Managed a team of nine split into 3 task groups. Organized resume workshops, internship panels, professorship panels, alumni dinners in New York, team bonding activities and other professional development activities.

Lavender.O — Passion Project

• Designed and developed an iOS social networking app for using Sketch, Swift and Firebase.

NYT Dining Predictor — Passion Project

• Scraped 1,314 restaurant reviews from the NYT Dining website using Selenium and BeautifulSoup. Cleaned, prepred and fed data through linear regression, logistic regression, random forest, and neural network models to predict the restaurant's rating based on factors such as article text sentiment, restaurant location, restaurant price, etc.

HONORS, SKILLS, AND INTERESTS

Honors: 2018 PENNVENTION Semifinalist, We are Family Foundation's 2017 Global Teen Leader

Skills: Python, SQL, Sketch, Photoshop, Excel, R, Web Scraping, Swift, Java, OCaml, ML

Interests: Monopoly, Reading, NYT & WSJ Crosswords, Chili Peppers, Trader Joe's, Frédéric Chopin