

# JOSEPH BOARDMAN

DATA SCIENTIST

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## EDUCATION

### Springboard Data Science Career Track, Certification

6-month intensive course in data science, machine learning, Python and SQL.

May 2020 - Nov. 2020

### Miami University

BS Finance 2015

Minor Chinese 2015

Aug. 2011 - May 2015

### Shanghai University of Finance and Economics

Studied abroad in Shanghai for a semester

Aug. 2013 - Jan. 2014

## EMPLOYMENT

### JP Morgan Chase & Co., Technology Finance Senior Associate, Boston, MA

Jun. 2017 - Current

- Partnered with clients in the Operations Technology organization to help them effectively meet budget expense and headcount targets while also achieving metrics set by management
- Built several solutions in Microsoft Excel that provided a greater level of transparency to my various clients' organizations which allowed them to be proactive in planning processes
- Selected to take part in unique projects where I partnered with peers on the broader Technology Finance & Business Management team
- Developed and delivered presentations on a monthly basis to provide a comprehensive business update to senior management

### Retail Finance Analyst, Columbus, OH

Aug. 2016 - Jun. 2017

- Owned the financial modeling process for Chase branch consolidations and new builds.
- Performed routine maintenance on a monthly and quarterly basis to keep our models up to date
- Developed macro functionality in our models to automate manual processes, decreasing consolidation modeling time by approximately 60%
- Performed sensitivity analyses to better illustrate the impact of particular branch actions

### Mortgage Finance Analyst, Columbus, OH

Jul. 2015 - Aug. 2016

- Collaborated with different business groups to track, forecast and report headcount and expenses.
- Performed analysis and reporting on an ad hoc basis for numerous projects including variance analysis reports and trend scorecards.
- Optimized weekly and monthly processes by using features in Microsoft Excel to automate manual tasks.
- Served as team leader of an Analyst Newsletter Committee and facilitated the completion and distribution of the newsletter.

### Sentinel Investments, Financial Analysis Intern, Montpelier, VT

Jun. 2014 - Aug. 2014

- Performed various types of trend, variance and projection analysis on sales and profitability results.
- Gathered and analyzed both industry and proprietary sales data to identify markets the firm should target based on both quantitative and qualitative analysis using both Microsoft Excel and Access.
- Developed presentations designed to communicate company results to executive management team.
- Awarded \$1,000 bonus in special recognition of summer work projects.

## SKILLS

Python, SQL, Excel, PowerPoint, Teamwork, Time Management

## PROJECTS

Using Machine Learning to Predict MLB Player OPS

Aug. 2020 - Oct. 2020

## ACTIVITIES

What is this section supposed to be for?

## VOLUNTEERING

### Head of Community Advancement Program for Kappa Sigma Fraternity

Jan. 2014 - Jan. 2015

Oxford, OH

Organized several philanthropy and community service events for my fraternity to give back to local community

### Dublin Youth Soccer, Coach

2016 - 2017

Columbus, OH

Coached an 11-12 year old soccer team