



Jonathan Josko

Data Analyst

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Education

DePaul University - Economics BS / Finance Minor

August 2015 - June 2019

Relevant Coursework

Time Series Analysis - Model Selection and Analysis with STATA

Spring 2018

- Compared and evaluated predictive models on a selection of stocks by using Akaike and Bayesian information criterion.
- Analyzed the impact that key macroeconomics variables had on one another by using impulse response functions over multiple periods, and conducted Dickey-Fuller tests on the data set to measure stationarity.

Econometrics - Labor Market Research Project with STATA

Fall 2017

- Used a data set from the National Longitudinal Survey of Youth to analyze the impact of alcohol consumption on labor market outcomes.
- Made use of a multivariate regression model and generated control groups of other variables to better understand their impact on yearly incomes and hours worked.

Quantitative Methods in Finance - Stock Portfolio Project with Excel

Fall 2017

- Compared two stock portfolios with the S&P in terms of potential earnings and risk through the use of Excel functions learned over the quarter.
- Optimised the weighting of both portfolios through use of the Solver analysis tool.

Work Experience

Heath Industrial, Chicago IL - Auctioneer Assistant

January 2017 - PRESENT

- Photographed and created descriptions for merchandise to be sold in online auctions.
- Organized and prepared inventory for customer pick-up.

Summary

Hi! I'm a DePaul graduate majoring in Economics and minoring in Finance. I'm interested in data analytics and am looking for an opportunity to work with data analytics programs such as Tableau, SQL, Alteryx, and Python, though I'm excited to learn new technologies and techniques as well.

Extracurriculars

Economics Club:

business.depaul.edu/academics/economics

Adventis Financial Modeling Seminar:

adventiscg.com

Competitive Super Smash Bros. Club

orgsync.com/131237/chapter

Go/Chess Club:

orgsync.com/177957/chapter

IRL Workshops:

<http://irl.depaul.edu>

Office Suite

Microsoft Word Microsoft PowerPoint
Microsoft Excel Microsoft Access
Google Drive

Analytics

STATA Alteryx Tableau Python R
SQL

Other Software Tools

3DS Max Turbocad Tinkercad Cura
Audacity