

Junji Wiener

2415 Spruce Street · Boulder, CO 80302 · 832-978-8559 · dawi9324@colorado.edu · GitHub Page - [8Jun.github.io](https://github.com/8Jun)

Projects

Denver Area Airbnb Project:

- Using R, analyzed the Denver Airbnb market using linear regression and created a map using the leaflet package in R to show area prices and other amenities.
- Project link - <https://github.com/8Jun/Denver-AirBnb-Project>

Hunter Douglas:

- Predictive analytics applied to quality assurance using Python and Scikit-Learn
- Used CRISP-DM framework to build an end to end machine learning pipeline in order to identify manufacturing flaws prior to ship

E-commerce:

- Identify consumer behaviors related to view – cart – purchase, and identify feature importance in this process
- Project link - <https://github.com/8Jun/E-Commerce-Shopping-Patterns>

Seagate:

- Predictive analytics applied to hard drive motor builds using Python and Scikit-Learn
- Used CRISP-DM framework to build an end to end machine learning pipeline in order to identify manufacturing flaws at build and test stage 1

MySQL Workbench:

- Database build to house company information and financials
- Project link - <https://github.com/8Jun/SQL-Fall-2019-Project>

Flask and Heroku Machine Learning Deployment:

- Predictive analytics applied to net flow data using Python and Scikit-Learn
- Project link - <https://github.com/8Jun/lab4-Flask-Heroku-Deployment> - <https://ucblab4.herokuapp.com/predict>

Professional Experience

March 2016 – April 2019

Client Financial Management

Accenture Philadelphia, PA

Clients: Pfizer, E.I. Du Pont De Nemours and Company

September 2014 – March 2016

Sr. Analyst Fund Accountant – Alternative Investments

SEI Investments Company Oaks, PA

Client: Angelo, Gordon & Co.

Education

University of Colorado Leeds School of Business Boulder, CO

Master of Science in Business Analytics - Concentration: Security, Anticipated Graduation Date, May 2020

Philadelphia University Philadelphia, PA

Masters of Business Administration - Concentration: Finance, July 2015

Chestnut Hill College, Philadelphia, PA

Bachelors of Science - Accounting, May 2013

Additional

Technical: Python, R, Pandas, Numpy, Tensorflow (currently learning), Scikit-learn, MySQL Server, Flask, Heroku, Google Cloud Platform, Amazon Web Service (Sagemaker & EC2) Hadoop, Spark, Tableau, Googlecolab, Jupyter, Git, SAP, SAP Ariba, Internal Accenture forecast software and dashboards (MME, MMB, MMS), Excel, PowerPoint, Word

Personal: BSA Eagle Scout, Prior NCAA D2 Lacrosse All-Conference Midfielder, 2008 Texas All-State Violinist, Junior Achievement of Southeastern Pennsylvania Volunteer (2016-2017), Accenture MME Champion

Interests: Snowboarding, hiking, paintballing, bouldering/climbing, cycling