

Junji Wiener

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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>

Security Analytics Final Spring 2020 Project:

- Predictive analytics applied to net flow data using Python's Scikit-Learn, Flask App, Heroku, Docker, GCP and Git
- Project link - <https://github.com/8Jun/msbx5500-spring-2020-project>

Professional Experience

March 2016 – April 2019

Client Financial Management Sr. Analyst

Accenture Philadelphia, PA

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

September 2014 – March 2016

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, May 2020

GPA - 3.5

Thomas Jefferson University, Kanbar College of Design, Engineering & Commerce Philadelphia, PA

Masters of Business Administration - Concentration: Finance, July 2015

GPA - 3.3

Chestnut Hill College, Philadelphia, PA

Bachelors of Science - Accounting, May 2013

Additional

Technical: Python, Pandas, NumPy, TensorFlow (currently learning), Scikit-learn, Flask, R, MySQL Server, Heroku, Google Cloud Platform, Amazon Web Services, 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