

## **Junji Wiener**

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### **Projects**

#### **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 catch 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 catch 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 credit card fraud 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 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, 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**

**Systems:** SAP, SAP Ariba, Internal Accenture forecast software and dashboards (MME, MMB, MMS)

**Technical:** Python, R, Pandas, Numpy, Tensorflow (currently learning), Scikit-learn, MySQL Server, Flask, Heroku, Google Cloud Platform, Amazon Web Service – Sagemaker, Hadoop, Spark, Tableau, Googlecolab, Jupyter, Git, Microsoft Office Suite Products: 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, my dilute tortoiseshell cat