Harrison Connelly

Data Scientist | Business Focused Traveler

Data Analysis

General Assembly - Data Science Training Program

Boston MA, July 2018-Nov 2018

- 12 week full-time career acceleration course led by industry experts. Focused on learning as much as possible in regards to statistics and data science while building a portfolio through projects, labs and class time.
- Utilized python and other advanced data science tools and techniques listed on the right.

MCM Partners - Finance Intern

Hong Kong, July – Sep 2015

- Aided buy-side team understand relationship and trends occurring in the market through tools such as Bloomberg and Excel. Focused on Renminbi currency.
- Helped sell-side team translate complex information into palpable emails.

Asian Charity Services - Intern

Hong Kong, Jun – July 2015

 Aided in data management, cleaning, standardization, and scaling of database. Created PowerPoint for major conference to large foundations.

Tecogen - Intern

Waltham MA, 2014 - 2015

 Assisted recently hired CFO manage the financials and legal paperwork for a company that had an IPO 2 months prior. Updated and standardized contracts and pricing in database.

Sales

Experitest - Regional Business Manager

Boston MA, Jan 2018 - Jul 2018

 Cultivated prospects, arranged meetings, progressed business relationships, designed client facing power points.

Carbon Black - Sales Development Representative

Waltham MA, Jan 2018 - Dec 2017

 Cultivated prospects, leading to \$1 million USD closed business in a single calendar year alone, and \$1.5 million USD in 1.5 years there.

Education

Bentley University (2012-2016):

Bachelor of Science Degree in Economics with a focus in Quantitative Analysis

London School of Economics (2014-2015):

Study Abroad Program, Economic History

Catholic Memorial High School (2008-2012):

https://harryconnelly.github.io/
in Linkedin.com/harrisonconnelly

Skills:

- Web Scraping
- Natural Language Processing
- Regressions
 - Linear, Logistic, Ridge, Lasso, Elastic Net
- Classifications
 - KNN, Decision Trees, Logistic, Support Vector Machine
- Neural Networks
- Markov Chain Monte Carlo
- Unsupervised Learning
- Bayesian Statistics
- Business Prioritization
- Management & Training
- Communication
- Sales

Tools:

- Python
- SQL
- AWS
- GitHub
- Pandas, Skit-Learn, Keras, Matplotlib, BeautifulSoup, Tableau
- SalesForce.com
- Regex101.com
- Excel
- Tabula

University Course Highlights:

- Econometrics
- Statistics
- Numerical Analysis,
- Differential Equations
- Calc I, II, III
- Managerial Econ & Applied Econ Analysis
- Advanced Micro and Macro Economics

Hobbies:

- Ice Hockey
- Golf
- Snowboarding