

BAILEY HUFF

Title of Job You're Looking for

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 Brooklyn, NY
 [LinkedIn](#)

OBJECTIVE

Quantitatively driven mathematics and economics major seeking to leverage my data analysis and business understanding skills as a business analyst upon graduation in 2022. Eager to share knowledge gained from undergraduate projects and to learn from supervisors and teammates.

GENERAL SKILLS

- Programming: SQL, Python (Pandas, scikit-learn)
- Modeling: Linear and logistic regressions
- Data Visualization: Excel, Google Sheets, Matplotlib, Tableau
- Critical Thinking
- Presentations

PROJECTS & SKILLS SUMMARY

Modelling - NFL Fantasy Football

- Plotted data in 2D graph to view results for determining weekly lineups for NFL fantasy football. Built a random forest model in scikit-learn that combined the disparate sources into one projection that outperformed the mean absolute error of the next best projection by 19% for NFL fantasy football.
- Generated data from a variety of sources to identify gaps in the market for company to potentially build and market a new industrial product.

Programming - NFL Fantasy Football

- Compiled 4 years of NFL fantasy football projection data from 5 independent sources into MySQL database.
- Aggregated data from IMDB and Rotten Tomatoes, and used k-nearest-neighbors in scikit-learn to build improved movie recommendation system for personal tastes.

Team-oriented - NFL Fantasy Football

- Captained Long Island University's intramural soccer team, planning, scheduling, and leading 3 practices each week to win 90% of games.
- Led a community outreach effort for team to volunteer at the YMCA to train youth soccer clubs 2 times per month.

EDUCATION

Master's

 Long Island, University
 September 2010 - April 2014
 Brooklyn, NY

Bachelor's

 Long Island, University
 September 2008 - April 2010
 Brooklyn, NY

AWARDS

Award Name

 Long Island, University
Month 20XX

EDUCATION



English



English



English