



# Max Bolger

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 [github.com/maxbolger](https://github.com/maxbolger)

 @mnpykings (sports analytics content)

## RESUME OBJECTIVE

Junior standing undergrad looking for data science related internship. 3.8 GPA. Curious learner with a passion for all things data. Familiar with a variety of machine learning models including linear regression, logistic regression, clustering, dimensionality reduction, decision trees, and more. Creator of multiple python tutorials for all skill levels. For projects, code, and analyses, follow the GitHub link. For NFL data viz and analyses, follow the Twitter link.

## SKILLS

Python

Data Analysis - *pandas/numpy*

Data Science Modeling - *sci-kit learn*

Data Visualization - *matplotlib/seaborn*

Microsoft Excel

Collaborative Teamwork

Team Organizing

Problem Solving

Working Under Pressure

## Experience

### Data Analyst

*Occupy Fantasy / April 2020 - Present*

- Conduct eSports data analysis to give subscribers an edge in Daily Fantasy Sports
- Wrote a script that parses contest data and returns optimal lineup construction feedback to users

### Intern

*Fantasy Life App / August 2019 – December 2019*

- Responsible for nine hours per week of monitoring and sending live breaking news reports to nearly one million users via push notification at industry leading speed
- Compiled and analyzed weekly data-driven running back trend reports to provide users with actionable content
- Assisted in social media marketing tasks and created graphics for the company's social media pages

### Lead Tutor

*Hamline to Hamline Collaboration / May 2019 - Present*

- In charge of recruiting, interviewing, scheduling, and training university student tutors as a part of the Hamline to Hamline Collaboration (HTHC), the first University-Elementary partnership of its kind in the nation
- Oversee the tutor program and organize events that go on within HTHC, while also spending time in the classroom as a tutor

## NOTEABLE COURSES

Elements of Statistical Learning, Data Mining, Advanced Business Analytics, Data Management and Communication, Big Data and Social Issues

## EDUCATION *(currently pursuing)*

**B.S. - Computational Data Science**

Hamline University, St. Paul,

MN

**Minor - Business Analytics**

Hamline University, St. Paul,

MN

**Minor - Economics**

Hamline University, St. Paul,

MN