Max Bolger



mbolger01@hamline.edu



612-599-1849



5248 144th St. W. Apple Valley, MN 55124



www.linkedin.com/in/max-bolger



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,

MAN

Minor - Business Analytics Hamline University, St. Paul, MN Minor - Economics
Hamline University, St. Paul,
MN