Project Proposal 1 – March Madness Bracket Predictor

Every year in March, millions of people attempt to build the perfect March Madness bracket. March Madness refers to time of the year where 68 NCAA Division 1 basketball teams compete to be crowned champions. In my project, I will attempt to create the first perfect bracket by predicting the outcomes of each March Madness game using basketball data. The data will come from here. The data contains relevant basketball statistics from the years 2013 to 2023. The app will use this data to build models that can be used to predict future tournament outcomes.

Project Proposal 2 – Who should Manchester United Sign?

Manchester United are considered by many to be one of the biggest soccer clubs in the world. They have a storied history filled with ups and downs, and long stretches of success. Recently however, Manchester United have struggled to compete for the Premier League title. Many would suggest that the quality of their signings is to blame for their lackluster performances. In my project, I will attempt to predict which players in European soccer would best fit Manchester United. I will be using this dataset to build my models around.