# CONOR **DESMOND**

#### **CONTACT INFO**

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#### **KEY STRENGTHS**

- Sports Analytics
- **Data Modeling**
- **Predictive Analytics**
- Team Building
- Relationship Building
- Strong Work Ethic

## EDUCATION

Marist College Poughkeepsie, NY B.S. in Data Science and Analytics, Minor in Mathematics August 2020 - May 2024 **GPA: 3.7** 

#### AWARDS/AFFILIATIONS

- Analyst, Baseball Committee, Marist Sports Analytics Club (2022-2023)
- Dean's List, Marist College, Poughkeepsie, NY
- National Society of Leadership and Success (2021 - Present)
- DataFest Participant, Vassar College, Poughkeepsie, NY (2022-2023)
- Emerging Leaders Program (2020 - 2021)
- Academy Certificate of Achievement, Uncommon Sports Group, Minneapolis, MN (2022)
- Marist Analytics Community (2021 - 2023)
- Triple C Award, Shaker High School, Latham, NY (Jun 2020) (for courage, character, and commitment)

#### **OBJECTIVE**

Analytical and results-oriented Data Science graduate with a passion for sports-related predictive analytics. Proficient in programming and data modeling, with a proven track record of accurately predicting complex outcomes. Seeking opportunities to leverage skills and knowledge to drive insights and innovation in the sports industry.

### PROFESSIONAL EXPERIENCE

Intern, Process Sciences – Regeneron Pharmaceuticals – East Greenbush, NY - May 2023 - August 2023

- Enhanced existing Excel template for unified data hierarchy, facilitating streamlined data analysis.
- Designed and presented graphical representations of data hierarchy template to department stakeholders.
- ✓ Led focus groups and created project posters to communicate findings effectively.

# Social Media Posts – October 2022 – Present – X (Formerly Twitter) **Predictions**

- Utilized predictive data models built with DataRobot to accurately forecast sports outcomes, including MLB World Series, NBA finals, and Super Bowl winners.
- ✓ Developed machine learning models using TensorFlow and scikit-learn to predict championship teams and outcomes.
- ✓ Achieved high accuracy in predicting per game performance metrics during MLB playoffs. (As proof, please refer to the pinned thread on my X account: @conord282 and my GitHub repository: ConorD28)

# **CERTIFICATES / SKILLS**

- ✓ Baseball Analytics Certificate, Scoutables, Sports Management Worldwide (2023)
- ✓ Training in sabermetrics, advanced baseball statistics, data-driven scouting, and in-game preparation.
- Mentored by Ari Kaplan, Founder of Scoutables. References: Dr. Lynn Lashbrook, President, Sports Management Worldwide, 503-445-7105. Ari Kaplan, kaplanball@gmail.com
- ✓ Rapsodo Pitching Certificate (Jun 2023)
- ✓ Skills: R, SQL, Java, Python, C++, SPSS Modeler, Excel; Intermediate Spanish