

# Conor Desmond

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Accomplished programming professional, who specialized in sports-related predictive analytics with DataRobot. Recognized for team building and team motivation. Able to manage multiple tasks, meet tight deadlines and predict complex outcomes. A driven, self-starter who is adept at relationship building, programming, and providing results.

Key strengths:

- |                 |             |                |
|-----------------|-------------|----------------|
| • Operations    | • Analytics | • Perseverance |
| • Data Modeling | • Scouting  | • Management   |

## PROFESSIONAL EXPERIENCE

**REGENERON PHARMACEUTICALS – East Greenbush, NY**

**May 2023 - August 2023**

### **Intern, Process Sciences**

- Using Excel, added to a template for a unified data hierarchy from the current data hierarchy configurations
- Also, I designed graphs based on the template, led focus groups, designed a poster for my project; presented on my project in front of my department

## **SOCIAL MEDIA POSTS**

**X predictions**

**2022 - 2023**

- Before the playoffs began, using my predictive data models built in DataRobot, I predicted the 2022 MLB World Series winner, 2023 NBA finals winner, all 2023 NBA first round winners, 2023 Super Bowl teams, Georgia to make the 2023 CFP championship, and my predicted RA/GM in the 2022 MLB playoffs for the Astros and Phillies were only off .06 runs. I predicted 2024 CFP championship teams and winner using my models built using tensorflow and scikit-learn. Check the pinned tweet from my X account: @conord282 and my Github: ConorD28

## **CERTIFICATES**

**Sports Management Worldwide;** Portland, Oregon, USA

**Baseball Analytics, Scoutables Certificate, 2023**

Training included: sabermetrics, role of analytics in MLB, advanced baseball statistics, data-driven advanced scouting, and in-game preparation, how to capture & analyze baseball data.

(Mentored by Scoutables Founder, Ari Kaplan)

Reference: 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, some C++, SPSS Modeler, Excel, Problem-solving; some Spanish

## **EDUCATION**

**Bachelor of Science – Marist College – 2024; GPA – 3.7**

Concentration: **Data Science and Analytics, Mathematics (Minor)**

**Spanish Biliteracy Seal – Shaker High School – 2020**

## **AWARDS / AFFILIATIONS**

Analyst, Baseball Committee part of Marist's Sports Analytics Club - 2022 and 2023

DataFest Participant, Vassar College, Poughkeepsie, NY - 2022 and 2023

Academy Certificate of Achievement, Uncommon Sports Group, Minneapolis, MN 2022

Dean's List, Marist College, Poughkeepsie, NY

National Society of Leadership and Success - 2021 - Present

Marist Analytics Community - 2021 - Present

Emerging Leaders Program - 2020 - 2021

The Triple C Award, Shaker High School, Latham, NY - Jun 2020

Given to a member of my high school's senior class who demonstrated the qualities of courage, character, and commitment.

