Conor Desmond

P: 518-469-0921 | Email: conordesmond28@yahoo.com

Accomplished programming professional, who specialized in sports-related predictive analytics with DataRobot. Recognized for team building and team motivation and can predict complex outcomes. A driven, self-starter who is adept at relationship building, programming, and providing results.

Key strengths:

- Operations
- Data Modeling
- Analytics
- Scouting
- Perseverance
- Honesty

PROFESSIONAL EXPERIENCE

REGENERON PHARMACEUTICALS – East Greenbush, NY   May 2023 - August 2023
Intern, Process Sciences

- Added to an existing Excel template for a unified data hierarchy using the current data hierarchy configurations.
- Designed graphs based on the hierarchy template, led focus groups, designed a poster for my project; presented on my project in front of my department.

SOCIAL MEDIA POSTS   October 2022 - Present
X (Formerly Twitter) Predictions

- Before the playoffs began, using my predictive data models built in DataRobot, predicted the 2022 MLB World Series winner, 2023 NBA finals winner, all 2023 NBA first round winners; 2023 Super Bowl teams.
- Before the playoffs, predicted the 2024 CFP championship teams and winner from my models built using tensorflow and scikit-learn.
- Before 2024 Super Bowl, predicted Chiefs to win Super Bowl by 3 points.
- My predicted RA/GM in the 2022 MLB playoffs for the Astros and Phillies were only off .06 runs.
- Check the pinned thread from my X account for evidence: @conord282 and my GitHub for code: ConorD28

CERTIFICATES / SKILLS

- **Baseball Analytics, Scoutables Certificate,** Sports Management Worldwide, 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). 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, novice C++, SPSS Modeler, Excel; intermediate Spanish

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EDUCATION

Marist College – Poughkeepsie, NY   August 2020 - May 2024

- **B.S. in Data Science and Analytics** with minor in **Mathematics**
- **GPA**: 3.7

AWARDS / AFFILIATIONS

- **Analyst** (Synergy), Baseball Committee part of Marist's Sports Analytics Club - 2022 and 2023
- **Dean's List**, Marist College, Poughkeepsie, NY
- **National Society of Leadership and Success** - 2021 – Present
- **DataFest Participant**, Vassar College, Poughkeepsie, NY - 2022 and 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
    - Given to a member of my high school's senior class who demonstrated the qualities of courage, character, and commitment.