

ALEX BORELLI

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EDUCATION

SYRACUSE UNIVERSITY

David B. Falk College of Sport and Human Dynamics

Bachelor of Science, Sport Analytics - Minor, Economics

Cumulative GPA: 3.99/4.0 - Dean's List: Fall 2019 – Present

Relevant Coursework: Calculus I & II, Probability & Statistics, Appl. Programming for Info. Systems, Int. Mathematical

Microeconomics, Sport Economics I & II, Sport Data Analysis I & II, Intro to Data Base Mgmt. Systems

Syracuse, NY

Expected Graduation May 2023

EXPERIENCE

MAJOR LEAGUE BASEBALL

Incoming Analytics Intern

New York, NY

Jun 2022 – Aug 2022

- Aligned with the MLB Analytics team, part of the larger Strategy & Development organization of the league
- Working with Marc Beck specifically, Director of Market Research at MLB

SYRACUSE UNIVERSITY FOOTBALL

Database & Recruiting Intern

Syracuse, NY

Aug 2021 - Present

- Scout and analyze potential high school recruits based on size and ability
- Enter notes and statistics into internal database for coach evaluation
- Present top recruits weekly to Syracuse football coaching staff with data and insight for support

TAKE A NUMBER

Founder & Content Writer

Syracuse, NY

Jan 2021 - Present

- Publish articles based on advanced research of NBA & MLB analysis
- Create content on a bi-weekly basis for 50+ subscribers with posts receiving 250-300 views per post

SBRNET

Data Management & Analysis Intern

New York, NY

May 2021 – Sep 2021

- Analyzed fan survey data to create user-friendly dashboards for clients
- Led a sports gambling project modeling sports gambling data to project revenue for each state
- Designed sports data visualizations weekly for the company's social media pages

CAMPUS AND COMMUNITY ENGAGEMENT

SYRACUSE FANTASY SPORTS CLUB

Vice President

Syracuse, NY

Sep 2021 - Present

- Organize and present in weekly meetings for discussion of fantasy sports topics
- Create and develop analytical projects for club members to participate in
- Coordinate speakers from fantasy sports industry to come discuss insights

SYRACUSE COLLEGE BASEBALL ANALYTICS CLUB

Group Leader

Syracuse, NY

Sep 2021 - Present

- Work directly with college baseball programs such as Ohio State and VCU serving as their analytics department
- Responsible for leading and managing group that constructed visualizations for catcher post-game reports

PROJECTS AND RESEARCH

MLB PITCHER PITCH COUNT AND PITCH TYPE DASHBOARD - [R SHINY APP](#)

Visualizing Pitch Count by Pitch Type

Syracuse, NY

Oct 2021 – Nov 2021

- Developed an interactive dashboard for MLB pitchers of the 2021 season
- Allows the user to see pitch locations and release speed for all pitch counts and pitch types for the season

MILB ATTENDANCE MODEL

Brooklyn Cyclones

Syracuse, NY

Nov 2020 – Dec 2020

- Ran various linear regressions regarding variables that impact attendance for the Brooklyn Cyclones
- Drew conclusions as to what influenced home attendance and found ways the Cyclones could maximize ticket sales
- Presented results to Brooklyn Cyclones officials and course professors

SKILLS

- Proficient in R (+ tidyverse)
- Coding experience with Python (+ numpy + pandas)
- Comfortable with Microsoft SQL Server
- Expert in Microsoft Excel & Tableau
- Experience with git