NICHOLAS COPPOLA
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OBJECTIVE

Organized and motivated employee with proven data analysis, communication, and time management skills. Seeking to use skills in Python, SQL, front-end development, and project management to obtain a full-stack developer or data analyst role. Previously worked as an analyst in Major League Baseball, where I used SQL and data analysis skills to communicate and present complex ideas to those without a technical background to improve efficiency and the success of the team.

SKILLS AND CERTIFICATIONS

Programming
- **Python:** Completion of the Complete Python Bootcamp at Udemy. Experience with Django framework.
- **HTML, CSS, JavaScript:** Completion of Python and Django Full Stack Web Developer Bootcamp at Udemy

Database Management
- **SQL:** Proven experience at the Atlanta Braves and completion of the Complete SQL Bootcamp at Udemy
- **Microsoft Excel:** Proven experience at the Atlanta Braves and Tampa Bay Rays

Soft Skills
Communication, Collaboration, Organization, Time Management

EXPERIENCE

Major League Operations Analyst, Atlanta Braves   January 2019 – April 2021
Atlanta, GA

- Utilized SQL to discover and gather required data on player and team trends for advance scouting reports (two or three reports required per week) and arbitration cases
- Converted data into actionable insights for trades and roster construction by predicting and modelling future outcomes of player performance
- Performed independent research to develop and present the Braves Baserunning Manual – a thorough guide to most effective baserunning mechanics, which was implemented at all organizational levels. Following this project, the Braves had the best stolen base efficiency in the National League
- Communicated complex data analysis topics to coaches and players to help provide competitive advantages prior to each series
- Presented research-based player analysis for the Trade Deadline, Free Agency, Rule 5 Draft, and Player Development to coaching staff and other front office members with varying knowledge of advanced statistics
- Analyzed data and compiled supporting documentation for multiple arbitration cases

Baseball Operations Internships, Atlanta Braves and Tampa Bay Rays   March 2015 – December 2018
Atlanta, GA and St. Petersburg, FL

- Assisted in modernizing an Advance Scouting Department by creating the foundation for new reports and processes
- Specialized in analyzing defense, positioning, and baserunning
- Analyzed player trends and created targeted recommendations for areas of player strengths and improvements

EDUCATION

Seton Hall University, Stillman School of Business, South Orange, NJ   May 2014
B.S. in Business Administration, Sports Management Concentration

Udemy online courses to learn and main programming and database management skills   On-going

References Available Upon Request