## **Garrett Connolly**

# 3 Weetamoo Way Westford, MA 01886

Cell Phone: (978) 602-0016

Garrett.Connolly21@Gmail.com

ATT: Baseball Operations Department

Minnesota Twins Organization

Dear the Minnesota Twins Organization,

My name is Garrett Connolly and I graduated from Nichols College in May of 2014 with a BS Degree in Sport Management with a concentration in statistics and analytics. I am applying to the Fellow, Baseball Operations position that was posted by your teams career website. My previous Internship Opportunities have provided me experience that would benefit a Professional Baseball Organization. Beyond what is listed in the attached Resume, I offer the following:

### **Scouting/ Playing Experience:**

- -Played high school baseball up until high-school
- -Played collegiate lacrosse in Division III college
- -Had taken Pre-Law courses as well as Sport-Law courses in college
- -I conduct my own research and have been requested to work on player and team projects in the past.
- -Help coordinate showcases for collegiate and minor league players
- -Have experience with basic probability, linear regression and numerical computing (R, Python, Matlab)
- -Able to break down technical problems to not technical inclined individuals
- -Have a five year track record of scouting reports, and will be sent out if requested.
- -Reports will be sent out to the Baseball Operations Department if requested.

#### **Player Development:**

- -Assist players during rehab assignments
- -Assisting trainers during rehab strength and conditioning tests
- -Help evaluate injured players, and assist players in making sure that he they are game-ready when they have completed all of the requirements of rehab, and Athletic trainer requests.
- -During rehab and training processes, I would help the department used analytic software, strengthening bands and other metrics to evaluate performance.
- -Have experience with setting up and operate bat/ball tracking technology and baseball technology.
- -Have experience with managing data and collection process and assist with interpretation and upload.

# Languages:

- -Spanish
- -English

#### **Baseball Analytics Paper:**

-Wrote a Senior Thesis/Baseball Analytic Paper, and will be sent out to the Baseball Operations Department.

#### **Video Production**

- -Filmed baseball and lacrosse NCAA practices and breaking down video to be put into a scouting reports
- -Used video editing software including Final Cut PRO to edit video.
- -Created movies on standard SONY video camera to create video coverage
- -Created sport showcase movies for football, lacrosse and Baseball

# **Analytic Software:**

- -Track Man
- -SQL, MySQL, Java Script
- -Stats Crew
- -Microsoft Programs (Excel, Word, Power Point, Outlook)
- -R
- -Python
- -Have some experience in Bayesian modeling
- -Tableau
- -Statistical analytical tools (Matlab, and written own baseball research)
- -Open CV, Visual Studio
- -published baseball research

- **-**C#
- -pitch level data,
- -hit vector data,
- -statcast
- -experienced in data analysis
- -Experience with tracking data, biomechanics data, and other sports data information
- -Experience with predictive modeling
- -Have experience breaking down and interpreting the data to other people within the organization (personnel, coaches, GM, scouting and PD)
- -Rapsodo
- Hawkeye,
- -Simi, and Edgertronic

I look forward to hearing from you and for the opportunity to discuss my qualifications and my interest in being part of the Minnesota Twins Organization.

Best Regards,

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