

# JACOB JANNICELLI

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## **Summary:**

Detail-oriented Business Analytics, MIS, and Artificial Intelligence student with strong skills in data analysis, programming, and leadership, seeking to apply technical expertise and proven experience in analytics, operations, and team management.

## **Education:**

### **Villanova University, Villanova PA**

*Bachelor of Business Administration, Honors*

May 2026

- Co-Major: Management Information Systems & Business Analytics
- Minor: Artificial Intelligence/Machine Learning
- GPA: 3.68 | Dean's List: Fall 2022, Spring 2023, Fall 2023, Spring 2024, Spring 2025

## **Experiences:**

### **Analytics Associate Intern**

*Pacific Empire League*

Summer 2025

- Supported data processes for a premier summer collegiate baseball team
- Recorded, calculated, and reported performance statistics for 100+ players weekly
- Translated raw data into insightful summaries for team use
- Broadcasted player statistics and in-game analyses live on game streams
- Communicated statistics directly to team CEO, coaching staff, scouts, and athletes

### **Villanova Intramurals**

*Commissioner*

June 2025 – present

- Lead executive operations for 10+ sports and 4,000+ participants
- Schedule optimized games and employee shifts across multiple sports
- Run staff training sessions and team captain information meetings
- Coordinate weekly executive meetings to align strategy, feedback, and departmental updates
- Guide and mentor newly hired referees and promoted supervisors

*Supervisor*

January 2025 – May 2025

- Managed referees, scorekeepers, and games for all sports in the Intramural Sports Department
- Met with executive team to collaborate and improve effectiveness of Intramural Department

*Referee*

November 2023 – December 2024

- Officiated, kept score, and facilitated games for multiple sports in the Intramural Sports Department
- Resolved conflicts effectively between players and enforced disciplinary actions when necessary
- Collaborated with team captains and fellow staff to improve the overall participant experience

### **Cline Family Wineries**

*Barback*

May 2023 – August 2023, June 2024 – July 2024

- Facilitated flow of inventory among storage locations, tasting areas, and retail space
- Responded in a timely manner to needs of coworkers and customers

## **Relevant Coursework:**

**Business Processes:** *Emerging Business Technologies, AI and Machine Learning for Business*

**Data Analytics:** *Adv. Data Mining and AI, Decision Analytics and AI, Operations and Supply Chain Management*

**Programming:** *Data Science, Database Management, Programming for Adaptive Problem Solving, Sports Analytics*

## **Skills & Certifications:**

**Business Tools:** *Microsoft Excel, PowerPoint, Word*

**Data Analysis and Visualization:** *JMP, Microsoft Excel, Tableau*

**Database Applications:** *Microsoft Access, MySQL*

**Programming:** *Python, R*