



# DANI DITOMASSO

INFORMATION TECHNOLOGY AND WEB SCIENCE  
<https://dditomasso.github.io/>

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## OBJECTIVE

A recent Information Technology and Web Science graduate currently seeking a full-time position in the areas of project management or data analytics.

## EDUCATION

### RENSSELAER POLYTECHNIC INSTITUTE

2020 – 2025

- Master's degree in Information Technology and Web Science
- Bachelor's degree in Information Technology and Web Science
- Concentrations in Electronic Arts (UG) and Project Management (G)
- Dean's Honor List ('22, '24 & '25)

3.9 GPA

3.3 GPA

## EXPERIENCE

### PROJECT MANGEMENT INTERN | MAJOR LEAGUE BASEBALL (MLB)

June – August 2024

- Worked within the Enterprise Products Department to manage technical projects for both internal MLB workers and external MLB affiliates.
- Experienced working with JIRA, created use-case diagrams, monitored project schedule and budget, conducted meetings with both internal and external clients, and created in-depth user guides.
- Extensive knowledge and hands-on experience with quality assurance testing for products before launch to clients across the United States, including the MLB All-Star Experience Pass and All-Star team Voting Form.

## PROJECTS

### PROJECT MANAGER | RPI & UNITED AIRLINES

January – May 2024

- Collaborated with United Airlines through RPI to create an application that surveyed cargo loads within aircrafts to ensure safety compliance for luggage loading crew members.
- Facilitated client meetings, maintained schedule, created presentations, official documentation of process and research, assigned project tasks and roles to team members, and risk mitigation.

### FRONT-END DEVELOPER | RPI & NASA

January – May 2023

- Collaborated with NASA through RPI to create an application called "*Velocity of Wind and Surface Temperature*" (VAST), that displayed data from satellites across the United States in both 2 and 3 dimensional graphs.
- Developed educational resources focused on global warming and renewable energy to teach youth the importance of NASA's data.

## LEADERSHIP

### RPI QUADBALL | PRESIDENT & CAPTAIN

2021 – 2025

- Use of Concur finances, club budgeting, and directing of regional tournaments.
- Planning of team practices, player support, and team bonding.

### THE NATIONAL SOCIETY OF LEADERSHIP AND SUCCESS | RPI

2022 – 2025

### RESIDENT ASSISTANT OF CAMPUS HOUSING | RPI

2023 – 2025

- Served as RA for campus diversity housing.

### ITWS STUDENT LEADERSHIP BOARD | PRESIDENT & REPRESENTATIVE

2021 – 2024

- Liaison between undergraduate students and faculty to facilitate better communication.
- Organization of board meetings by splitting work between roles and fostering collaboration.

## SKILLS

### TECHNICAL

- Python, JavaScript, Java, C, C++ and R
- HTML, CSS, Bootstrap, Node.js, Express.js
- MySQL and MongoDB database knowledge
- Experience in GitHub organizations and Microsoft Azure
- Adobe Premiere Pro, DaVinci Resolve 18
- Google Ganttter and JIRA

### CERTIFICATIONS

- Certified Scrum Master by ScrumAlliance (exp. 12/2026)
- Lean Six Sigma Black Belt (AIGPE official Gold Standard credential)
- AIGPE Lean Expert & Specialist, and Lean Just-In-Time Specialist
- AIGPE Process Mapping & Brainstorming Specialist
- Microsoft Certified: Azure AI Fundamentals
- Mental Health First Aid responder for Higher Education
- Google Ads Video, Ads Search, and Analytics Certification (exp. 2026)