# Andrew Rand Luthringer

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#### **EDUCATION**

# **University of Miami**

Coral Gables, FL

Bachelor of Science in C.S. — Data Science and AI, Minor in Entrepreneurship, Math

May, 2026

- Cumulative GPA: 3.52 / 4.0, Major GPA: 3.81 / 4.0
- Major Relevant Coursework: Python & Java Algorithms, Object-Oriented Programming
- Minor Relevant Coursework: Accounting, Economics, Marketing

## WORK AND LEADERSHIP EXPERIENCE

PadStats Miami, FL

Intern Software Developer

June 2024 - Present

- Assisted in UI design and implementation for AI-powered data solutions for real estate professionals and investors as a intern software developer at PadStats, a dynamic startup based in Miami, FL.
- Demonstrated adaptability and proactive approach in contributing to software development projects.
- Leveraged modern web development technologies for responsive and user-friendly interfaces.

Coveleigh Club Rye, NY

Aquatic Supervisor

April 2018 - Present

- Effectively manage 70+ lifeguards, oversee schedules, influence hiring decisions, and conduct evaluations to ensure a secure aquatic environment.
- Oversee daily pool activities, implementing safety protocols for up to 200 attendees while maintaining a demanding 40+ hour workweek.
- Promoted from Head Lifeguard to Aquatic Supervisor for the Summer 2024 season.

## The Association of Tennis Professionals (ATP)

Miami Gardens, FL

Player Support

March 2023 - April 2023

- Supported players at the ATP, focusing on Customer Relationship Management (CRM) and Relationship Marketing to meet tournament player needs effectively.
- Executed court logistics and contributed to maintaining a structured match schedule for the smooth flow of ATP events.

## **SKILLS**

Languages: Conversational in Spanish

Technical Skills: Java, Python, C, Git, HTML, CSS, JS

Certifications: Microsoft AI Fundamentals, Python in Excel certificate, LinkedIn Java 17 certificate

#### **AWARDS**

Provost's Honor Roll

January 2024 - May 2024

• Awarded to scholars who have registered for and have completed 12 or more graded credit hours and have attained a quality point average of 3.75 or higher for the semester.

Dean's List August 2022 - May 2024

• Awarded to scholars who have registered for and have completed 12 or more graded credit hours and have attained a quality point average of 3.50 or higher for the semester.