McAelan Remigio

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EDUCATION

San Diego State University (SDSU) - San Diego, CA **May 2027**

Bachelor of Science in Statistics: Data Science GPA: 3.63

Leadership Development Minor

Honors: Recipient, Daniel B. Nowak Outstanding Student Services Award (2025); Dean's List (3x)

Leadership & Service: Cofounding Partner, Coalition of Technology Representatives and Leadership Representative, College of Sciences Student Council

LEADERSHIP EXPERIENCE

Founding President & Director of Student Consulting **January 2024 - January 2026**

Data Science Initiative - San Diego, CA

- Founded and scaled SDSU's first data science organization to 150+ members
- Built and led a student consulting arm, delivering projects for university units and startups, securing internship placements for 20+ undergraduates and graduates
- Recruited, trained, and mentored executive board members and project leads, delegating ownership to sustain operations at scale, ensuring organizational continuity beyond founding tenure

PROFESSIONAL EXPERIENCE

Strategy & Operations Analyst **July 2025 - Present**

San Diego State University Career Services - San Diego, CA

- Advised executive leadership on program redesign and funding strategy using insights from 40K+ student records
- Led cross-institution labor market analysis across four CSU campuses to support a statewide workforce development initiative tied to a $2M grant proposal

Academic Mentor & Committee Lead **April 2024 - October 2025**

San Diego State University - San Diego, CA

- Mentored and advised 100+ undergraduate students, supporting academic planning, skill development, and early career decision-making
- Coached students through internship recruitment, contributing to 5 successful placements across research and industry

Research Analytics Team Lead **May 2025 - July 2025**

Vera C. Rubin Observatory - San Diego, CA

- Led and managed a 4-intern cross-functional team, setting analytical direction, timelines, and deliverables for a flagship observational research project
- Translated technical outputs into decision-ready classification frameworks adopted by research collaborators to guide discovery strategy
- Influenced staffing decisions by identifying, training, and sponsoring a contributor's transition into a paid research role, resulting in expanded team capacity and sustained project delivery

Strategy & Analytics Lead **March 2024 - May 2025**

San Diego State University Research Foundation - San Diego, CA

- Modeled budget tradeoffs and scenario outcomes to inform funding decisions for a $1.27M NSF-funded initiative
- Co-designed and launched a multi-year professional development program for mathematics educators
- Partnered with academic and administrative leaders to align program design with long-term institutional goals

Public Health Analytics & Strategy Fellow **June 2024 - September 2024**

Centers for Disease Control and Prevention - Atlanta, GA

- Collaborated with international stakeholders (CDC, WHO) to conduct a COVID-19 analysis, aligning data standards and improving global cross-region reporting accuracy
- Led data standardization efforts to reduce processing time by 40%, enabling faster global public health reporting