# **CAMERON McNAMARA**

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#### **EDUCATION**

University of San Diego, CA

**Double Major:** BBA Business Analytics, BA Computer Science GPA: 3.98/4.00

Semester Study Abroad: Fall 2024 Universidad Pontificia Comillas - Madrid, Spain Expected May 2026

Awards: Presidential Merit Scholarship; Dean's List (All semesters); 36 ACT

Coursework: Financial Modeling, Data Visualization + Mgmnt, Data Structures, Programming Abstractions, OOP

#### PROFESSIONAL EXPERIENCE

Advanced Micro Devices Santa Clara, CA

Integrated Planning & Strategy Analytics Intern

June 2024 - August 2024

- Monitored the Ryzen AI 8040 CPU Series launch through various lifecycle stages, leveraging sales forecasts,
  OEM consumption, POS data, and inventory analytics, to create actionable insights and drive overall strategy
- Conducted market analysis, including TAM and SAM, and performed marketing analytics such as Share of Voice (SOV) and Share of Shelf (SOS) to evaluate awareness, consumer preference, and market positioning
- Performed detailed competitive analysis by benchmarking the Ryzen 8040 Series launch against key competitors, leveraging extensive data sets to uncover global market trends and refine strategic decision-making processes
- Engaged with cross-functional teams to gain comprehensive knowledge in sales strategy, product lifecycle management, and supply chain optimization, culminating in a presentation of findings to senior leadership
- Gained experience with AI capabilities and market trends tracking AMD's AI-enabled mobile processor launch

# University of San Diego Men's Baseball

San Diego, CA

Analytics Manager

February 2023 - Present

- Collecting, compiling, and analyzing personal and team statistics for University of San Diego D1 Baseball
- Utilizing software tools, including Batts, Synergy, TruMedia, Trackman, and Rapsodo, during over 40 games
- Developing a website using R to effectively analyze and compile data from multiple CSV game files.
- Collaborating closely with the team to discuss personal performance and scout upcoming opponents data insights

#### Mariachi Program

Pleasanton, CA

Computer Science Instructor

November 2022 - January 2023

- Volunteered in teaching underprivileged communities and students the basics of Computer Science and Python
- Ages ranging from 2nd 8th grade, organized a fun, yet informative, curriculum to peak students interest
- Ran through local elementary schools and included python projects, games, prizes, and friendly competitions

## Castlewood Tennis & Golf

Pleasanton, CA

Player Services & Assistant Coach

August 2019 - August 2023

- Interacted with players to maintain friendly, helpful relationships, tended to golf course to maintain suitable play
- Trained K-8th grade students alongside USTA coaches to help athletes enjoy tennis and gain fundamental skills

#### Meadowlark Dairy

Pleasanton, CA

Server and Cashier

April 2019 - July 2022

- Took and prepared soft-service ice cream, dairy items, and other essentials to local community through pandemic
- Navigated fast-paced environment with team of peers to provide enthusiastic customer service and fulfill needs

## LEADERSHIP AND EXTRACURRICULAR

## Delta Sigma Pi Professional Business Fraternity - Lambda Pi Chapter

San Diego, CA

Vice President of Scholarships and Awards

December 2023 - May 2024

• Led award application process, coordinated recognition programs, and promoted academic achievement

## **Consult For America Case Competition - Capital One**

*April 2024* 

- Conducted financial analysis to identify opportunities and challenges for Capital One using Bloomberg Terminal
- Developed a strategic pitch deck based on market research, proposing AI-driven solutions for Capital One

**Additional Involvement:** Data Analytics Club, Student International Business Council, USD Club Golf Team, JV & Varsity Tennis Captain, Boys Team Charity, FHS Engineering Academy, Independent Engineering Project

#### ADDITIONAL INFORMATION

**Skills:** Microsoft Office, Python, Java, R, SQL, C++, Spanish, PowerBI, Tableau, G-Suite, 3D design & printing **Interests:** Drones, Sabermetrics, 3D printing, Skiing, Maps, Weightlifting, Formula 1, Boston Red Sox & Celtics, Golf