NICOLE ZIOLA

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EDUCATION

Master of Science in Business Analytics, Rady School of Management

06/2025

University of California, San Diego, CA

GPA: 3.92/4.0

• Relevant Coursework: Business Analytics, Collecting and Analyzing Large Data, Customer Analytics, Web Mining & Recommender Systems, Data-Driven Communications, Marketing Analytics.

Bachelor of Science, Business Economics

06/2024

University of California, San Diego, CA

GPA: 3.93/4.0, cum laude

- Honors: Provost's Honors, TMC Honors Program, TRELS Scholarship Recipient.
- Relevant Coursework: Principles of Data Science, Data/Model Programming, Econometrics.

PROFESSIONAL EXPERIENCE

Incoming Data Analytics Consultant, FTI Consulting, Los Angeles CA

10/2024 - Present

- Leverage data science and machine learning techniques to assist clients in forensic and litigation related needs.
- Advise clients on business strategy by incorporating data-driven insights and actionable takeaways.

Teaching Assistant, Experiments in Firms, San Diego, CA

09/2024 - Present

- Guided 100+ students in designing and running business experiments, with a focus on distinguishing between correlation and causal effects and utilizing statistical methods.
- Instructed on randomization techniques, data analysis, and behavioral economics principles to critique and improve experimental interventions in business settings.

Engagement Analyst Intern, The Cheesecake Factory Inc., Calabasas, CA

06/2023 - 09/2023

- Transformed 45,000+ Glint engagement survey responses into comprehensible Excel reports, summarizing outcomes across six organizations, 250+ locations, and 30+ workgroups.
- Redesigned annual C-suite executive presentation to tell a data-driven story, incorporating digestible visualizations and statistically-based correlation insights to drive actionable planning.
- Improved corporate follow-up survey engagement rates by 50% through the implementation of new policies, enhanced transparency, and leadership coaching for underperforming departments.

Research Assistant, Department of Economics, San Diego, CA

01/2023 - 06/2023

- Administered 1,000+ surveys via Qualtrics to gather data on impact of geographical environments on societal outcomes.
- Utilized Python for data cleaning, statistical analysis, and visualization to present findings.

PROJECTS

ETL Case Study, SQL & ETL, Rady School of Management

08/2024

- Developed an ETL pipeline using Snowflake and Python to integrate multi-format data (CSV, XML, Postgres, and weather data) for analyzing purchase orders and invoices.
- Leveraged Snowflake's SQL capabilities for efficient data processing.

SPECIALIZED SKILLS & INTERESTS

- Languages/Coding: Python, R, SQL, ETL, Stata.
- Tools: Microsoft Suite, Google Suite, Asana, Adobe, Qualtrics, Glint, PowerBI, Tableau.
- Interests: Marathon running, cooking, soccer, sustainable fashion, health, and music.

PROFESSIONAL AFFILIATIONS & LEADERSHIP

VP of Professional Development, Women in Business, San Diego, CA

06/2023 - 06/2024

- Directed team of eight women to create and deliver a year-long certification in Internship Readiness, Career Exploration, and Technical Skill Development for 250+ general members.
- Increased year-over-year completion of professional development certificate by 40 members.