Juan Mozos Nieto

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EDUCATION

Lehigh University, Bethlehem, PA

Bachelor of Science in Business and Economics

• **Major**: Finance

• **Second Major**: Business Analytics

• **Minor**: Financial Technology (FinTech)

• **Related Coursework**: Finance Data Science, Security & Portfolio Analysis, Predictive Analytics in Business, AI for Business, App. Development for Business, Blockchain Concepts and Applications, Investments, Corporate Financial Policy.

RELEVANT PROJECTS

FinTech Capstone Project

Big Data Analyst

Bethlehem, PA

Major GPA: 4.0

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January 2023 - May 2023

Graduation: December 2023

Cumulative GPA: 3.83 | Dean's List

- Meticulously managed 1.6 GB of financial datasets, including Census and HMDA data, ensuring data quality and integrity
- Conducted in-depth analysis of mortgage data, resulting in the development of 4 statistical informative tables and 4 regression models; these enabled the detection of discrimination trends and the proposal of actionable recommendations
- Delivered comprehensive weekly updates, presented key findings, and crafted a conclusive report for strategic alignment

EXPERIENCE & PROJECTS

Trameter

Denver, CO (Remote)

Social Media Intern August 2023 – November 2023

- Generated 35+ content ideas, independently producing 10 with tools like CapCut, incorporating an innovative humorous style
- Executed 10 original content ideas, achieving nearly 1000 views on a video when the account had just 150 followers
- Conducted in-depth analysis of 7 competitors' social media strategies and used data-driven observations to extract valuable insights to enhance the existing social media strategy, optimizing content for maximum impact

CS Energy

Albany, NY

Assistant Field Engineer Intern

June 2022 - August 2022

- Studied and analyzed electrical, mechanical, and civil solar farm construction plans to advise subcontractors and union construction workers on building specifications; ensuring 6.7MW of solar energy had been installed accordingly
- Created and managed 2 daily project trackers, improving construction team productivity and aiding management decisions
- Devised an efficient quality control plan, optimizing inspection for timely project finish while leading a team of 3 workers

Serpeska S.A. Madrid, Spain

Intern

June 2019 - August 2019

- Transformed more than 20 incoming daily fish shipments from suppliers into readily commercial branded products
- Standardized fresh fish produce by assembling, filling up, and packaging approximately 30 boxes on a daily basis

Grupo La Lonja Del Mar

Madrid, Spain

Intern

June 2018 - August 2018

- Ensured financial precision by balancing cash registers and preparing deposits, preserving the restaurant's financial integrity
- Managed and scheduled daily product shipments, guaranteeing precise inventory control and optimal resource utilization
- Conducted cost analysis to determine the price of 30+ dishes, optimizing profitability and cost-effectiveness for the restaurant

LEADERSHIP EXPERIENCE & COMMUNITY INVOLVEMENT

Lehigh Business Sophomore Council

Bethlehem, PA

Founding Member

March 2021 - May 2021

Redesigned the student advisory system and contributed to discussions on possible improvements to the business school

Down Syndrome Foundation Madrid

Madrid, Spain

Volunteer

June 2017 - August 2017

Provided caretaking to children with Down Syndrome and assisted in the development of didactic activities for 40 children

TECHNICAL SKILLS & LANGUAGES

- Software: Extensive knowledge in Java, R (RStudio), Python (Pandas), SQL, Tableau and knowledgeable of C and Rust.
- Computer/Technical skills: Extensive knowledge of Microsoft Office services, including Excel, PowerPoint, Word, and Microsoft Dynamics NAV.
- Soft Skills: Project Management, Leadership, Analytical Thinking, Problem Solving, Proactive, Adaptable, Communication.
- Languages: Native Spanish and English, Fluent oral and written in French.
- Interest/Hobbies: Soccer (Intramural Sports Captain and Atletico Madrid Fan), Tennis, Traveling, History Documentaries.