# **Juan Mozos Nieto**

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#### **EDUCATION**

Lehigh University, Bethlehem, PA

Bachelor of Science in Business and Economics, Summa Cum Laude

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**

Bethlehem, PA

Major GPA: 4.0

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Big Data Analyst

January 2023 - May 2023

Graduation: December 2023

Cumulative GPA: 3.84 | 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

#### PROFESSIONAL EXPERIENCE

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.