DANIEL BONN

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EDUCATION

The University of Texas at Austin, Austin, TX

2015 - 2019

Bachelor of Science in Physics

- Minor in Economics (18 hours of coursework)
- Business Foundations Certificate, McCombs School of Business (24 hours of coursework)

The University of Texas at San Antonio, San Antonio, TX

2014 - 2015

- Achieved academic standings on the Dean's List with a 3.92 GPA second semester.
- Raised over \$1000 to support For The Kids with campus organizations such as Alpha Tau Omega.

RELEVANT COURSEWORK

- Physics in: Wave Motion and Optics, Classical Dynamics, Classical Electrodynamics, Thermodynamics, Quantum Physics I, and Modern Physics
- Mathematics in: Probability, Matrices and Matrix Calculations, Calculus, Multivariable Calculus, Vector Calculus, and Differential Equations
- Economics in: Macroeconomics, Microeconomics, Economic Statistics, Econometrics, Microeconomic Theory
- Engineering in: Statics, Elementary Fluid Mechanics

EXPERIENCE

TWIN EAGLE RESOURCE MANAGEMENT, LLC, Houston, TX

2019 - 2020

Risk Management Intern

- Analyzing and reconciling actualizations for Power, Natural Gas, Crude Oil, and Propane.
- Validating trade entry for the commercial team across all commodities.
- Developed processes through Python, Excel, and R-Studio for consolidating and reformatting data for Tableau.

CABO BOB'S, Austin, TX 2018

Cashier/Floor/Trainer

- Adapted to a fast paced restaurant environment that demanded speed and efficiency while maintaining customer needs.
- Trained new staff members how to handle orders, prepare menu items, and cleaning responsibilities.

TECHNICAL SKILLS

- Experienced in Python, Tableau, and Excel; Familiar with R-Studio.
- Knowledgeable in Foundations of Comp Sci. Exceptional Mathematical Reasoning and Logical Analysis; Demonstrated a Developed Understanding of Statistical Principles.

ACTIVITIES & LEADERSHIP

Bethel Independent Church, Houston, TX

2007 - 2014

Youth Volunteer

- Counseling children every summer in various camps working with our organization across the globe.
- Developed safety measures for homeless children in Honduras.
- Contacted urban youth in Italian cities and participated in community building activities.