Tyler Ray Tinker

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EDUCATION

Leeds School of Business | University of Colorado Boulder

Master of Science in Business Security Analytics

May 2021

- GPA: 3.9
- Specialized Skills: MySQL, MS SQL Server, MS Visual Basic, Python, R, Tableau, AWS, Hadoop, Spark, GCP, Wireshark
- Relevant Courses: Security Analytics in Python, Structured and Unstructured Data Analysis/Modeling, Advanced Data Analytics Trinity University | San Antonio, TX

Bachelor of Arts in Economics, concentration in Business

May 2020

- Awards: Elected Student Body President, Chi Delta Tau Service Pin
- Relevant Courses: Information Systems Management, Statistics, Accounting

WORK EXPERIENCE

Analyst Intern | Broadway Bank | San Antonio, TX

May 2019-Aug 2019

- Analyzed financial stability of 30 bank vendors for bankruptcy risk. Crafted 190-page audited risk assessment
- Prevented bank losses by flagging risky vendors to CEO, CIO, CTO, CFO, and Chief Commercial Banking Executives
- Created an analytical screening product which imported financial statements and provided a risk profile through the automation of accounting calculations and procurement of useful data visualizations
- Redesigned a decade old internship process in coordination with HR leadership, implementing a progress tracking system and increased accountability measures

Economics Intern | Bureau of Economic Geology | Austin, TX

May 2017-Aug 2017

- Tracked advanced statistical and graphical analyses of oil well blocks in the Permian Basin, delivered presentations of regional unemployment, and consolidated information on energy sources throughout Texas and the US
- Evaluated oil well efficiency and energy usage in Texas through multivariate analyses of datasets and density plots
- Crafted accessible PowerPoints used by partner researchers

Sales | Mari Vineyards | Traverse City, MI

May 2018-Aug 2018

- Sold \$40,000 in bottles of wine in 7 weeks
- Led hundreds of facility tours
- Mastered customer care and sales presentation through them memorization of lists of available wines and food pairings and management of high customer turnover
- Oversaw cellar inventory and rotating collections on behalf of wine club members

LEADERSHIP ROLES

Class President | Trinity University Student Government Association (SGA) | San Antonio, TX

2019-2020

- Proudly advocated for the advancement of Trinity student interests at the Texas Capitol, in the press, and throughout Texas
- Supervised the fair apportionment of over \$700,000 to 37 student organizations
- Consulted with the University President and Dean to create a more inclusive environment at Trinity and reduce textbook costs
- Recruited 6 new cabinet members and trained 18 new senators
- Presented the Commencement Address at the 2020 graduation ceremony

President | Chi Delta Tau Fraternity | San Antonio TX

2019-2020

- Launched a philanthropy concert garnering 620 attendees and raised more than \$2000 for a local hospital
- Practiced leadership, organizational skills, and collaboration in a men's service fraternity
- Organized service events such as Habitat for Humanity home building and blood donation drives

ADDITIONAL INFORMATION

Pianist | The Piano Guild | Austin TX

2006-2020

• 10 years of professional classical piano training. 4 years of solo piano composition. Memorized 15-20 piano pieces per year **Climber | Trinity University Climb Team | San Antonio TX*

2016-2020

• Founded and led the Trinity rock climbing team, competed and trained in Austin and San Antonio