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| Bryant Kang | KangBryant592@gmail.com  https://kangbryantport.github.io/KangBryantgithubio/  Towson, MD 21286 |

# Education

Bachelor of Science business Administration – Towson University – Towson, MD June 2020

Majors & Minor: Investment & Business Analytics

# Skills

* SQL
* Python (Pandas, NumPy)
* Tableau
* Excel (VLOOKUP, Conditional Formatting, Pivot Tables)
* SAP
* Microsoft Power BI

# Projects

Web Scraping Financial Data March 2024

* Utilized **Python** to analyze financial markets to gain insights on returns on over 100 ETFs and mutual funds
* Implemented various web scraping techniquesto comb through the financial data that met key requirements
* Aggregated and visualized the data by using **pandas and NumPy** to compile a professional report

GLOBAL BIKE SALES DATA February 2024

* Created a dashboard with **Power Bi** to help client compare different products they sold and what was selling best in each region
* Transformed and processed client’s data by using DAX and Excel to ensure data completeness and validity
* Provided technical insights on how the client can fully utilize their data by introducing different technologies

sentiment analysis on tweets March 2024

* Utilized **Brand watch** to perform sentiment analysis on over 140,000 tweeter reviews of companies in the S&P 500
* Performed data cleaning and text analysis in **Excel** to successfully identified the major complaints for specific companies
* Applied regression and machine learning to produce a final model with an accuracy of 88% and lift of 34%

NFL DRAFT Analysis November 2023

* Utilized **SQL** to extract data from 8 different related tables from customer sales databases using **JOIN** and **VIEW**
* Transformed and filtered data by using aggregating and filtering function to improve reporting process
* Loaded and visualized data with **Tableau** to identify key statistics that would help determine a players draft stock

# Work Experience

JPMorgan CHase & CO. **–** Associate Banker **–** Pikesville, MDFebruary 2022 - Present

* Cross-sold banking products, generating an additional $500,000 in revenue for the bank within a fiscal year
* Worked collaboratively with a team to develop and implement a strategic business plan which increased first time consumer investments by 30% and consumer deposits by 20% and optimize the client experience
* Provided personalized financial analysis for our clients by building a lasting relationship while increasing financial stability by looking at financial reports

Towson university investment group – Analyst – Towson, MD December 2016 - February 2018

* Supervised a portfolio exceeding $353,000 in assets under management, overseeing equity research, conducting technical analysis, ensuring compliance, and guiding a diverse team with various viewpoints and stock suggestions
* Worked closely with Capital Markets; prepare and analyze daily Capital Markets data and reports; do quality check for Uniform Closing Dataset; evaluate interest rate risk and market risk; conduct pricing analysis for equities
* Implemented a new reporting using Excel Pivot and VBA which help reduced processing time by 30%