DYLAN BARTLE

Data Analyst

@ CONTACT INFO

- ✉ dylanbartle@hotmail.com
- ☎ +1-720-380-0222
- 📍 Denver, Colorado 80237
- in https://Linkedin.com/in/dylan-bartle
- ⌂ https://Github.com/BartleBytes

🎓 EDUCATION

Bachelor of Science
Computer Science
Colorado State University Global
- 📅 August 2021 - November 2024
- 📍 Denver, Colorado, USA

Bachelor of Arts
Economics
Metropolitan State University
- 📅 May 2016 - May 2019
- 📍 Denver, Colorado, USA
- Econometrics, Quantitative Methods

⭐ SKILLS

- Languages: Python, JavaScript, Java, SQL
- Databases: MongoDB, MySQL, PostgreSQL
- Python Libraries: PyTorch, Pandas, Matplotlib, Scikit-learn, NumPy
- Web Technologies: HTML, CSS, ReactJS, Node, D3.js, Plotly
- Design & Visualization Tools: Figma, Tableau, Power BI

📖 CAREER OBJECTIVE

Objective:
Motivated data analyst with a strong foundation in financial services, economics, and computer science. Passionate about leveraging data-driven insights to solve complex problems, optimize decision-making, and drive business growth. Seeking a role where I can apply my analytical expertise, technical skills, and domain knowledge to uncover actionable insights and contribute to organizational success.

👤 WORK EXPERIENCE

Client Relationship Consultant
US Bank
- 📅 June 2024 - current   📍 Denver CO
- Utilized analytics to drive strategic initiatives. By focusing on lending products that contributed most to branch goals I increased our lending pipeline by 10 units in my first quarter.
- Successfully achieved sales targets by cross selling a variety of U.S. Bank products and services, including wealth management, investment products, and credit solutions.
- Utilized advanced analytics systems and Power BI to track and evaluate individual and branch performance metrics, identifying trends and areas of improvement. Developed and implemented data-driven strategies to optimize operational efficiency, improve customer engagement, and achieve sales targets.

Branch Manager
Currency Exchange International
- 📅 May 2021 - June 2024   📍 Denver CO
- Improved Customer experience resulting in an additional star rating on Yelp.
- Increased exchange volumes from $300,000 in sales to $650,000 in Q3 of 2022.
- Maintained regulatory compliance.

Licensed Relationship Manager
Key Bank
- 📅 May 2020 - May 2021   📍 Denver CO
- Provide comprehensive financial wellness reviews to identify investment opportunities.
- Analyze client data with python to identify potential leads within my book of business.

Senior Retirement Advisor
TIAA
- 📅 May 2016 - February 2020   📍 Denver CO
- Received highest score in my cohort on the series 6 licensing exam.

- Technologies/Frameworks: Docker, GitHub, Linux, Bash, excel

- Maintained high ranking for key performance indicators resulting in an additional 5.6 million in rollover assets.
- Mentored new consultants.

❤️ PROJECTS

NYC Tree Census and Income Analysis

Python, Pandas, Jupyter Notebook, Matplotlib

📅 May 2024 - current

- Conducted an exploratory data analysis using Python, Pandas, and Jupyter Notebook to investigate the correlation between income levels and tree data across the five boroughs of New York City.
- Created Tableau dashboard for better visual comparison.

Currency Exchange Trend Analysis

Python, Pandas, scikit-learn, NumPy

📅 January 2022 - current

- Predicted future currency movements through data analysis, improving risk management strategies and increasing forecast accuracy by 20%.
- Utilized Python libraries such as Pandas and NumPy to gather and preprocess extensive data from various financial APIs and CSV files.
- Implemented predictive models using Scikit-Learn to forecast future exchange rate trends based on historical data.

Java Banking Application

Java, Spring, JUnit

📅 December 2024 - current

- Implement Core banking features such as account creation, transactions (deposits, withdrawals, transfers), interest calculations, and account statements.
- Provided a user-friendly interface and intuitive navigation by focusing on creating a dynamic dashboard while maintaining app performance.