

# DYLAN BARTLE

## Data Analyst

## @ CONTACT INFO

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## 🎓 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, contributing to a 20% growth in business revenue over one year.
  - Successfully achieved sales targets by cross selling a variety of U.S. Bank products and services, including wealth management, investment products, and credit solutions.
  - Leveraged advanced technology tools to efficiently manage client portfolios and provide exceptional customer service.

### 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 by over 100% 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.
  - Maintained high ranking for key performance indicators.
  - Mentored new consultants.

## ❤️ PROJECTS

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

## **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.