

Dylan Bartle

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Education

Colorado State University Global

August 2021 – December 2024

BS in Computer Science

Denver, Colorado, USA

• Cumulative GPA: 3.5

Metropolitan State University

May 2016 – May 2019

BA in economics

Denver, Colorado, USA

• Relevant Coursework: Econometrics, Quantitative Methods

Codecademy – BI Data Analyst Certification

Technical 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

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

Projects

NYC Tree Census and Income Analysis | *Python, Pandas, Jupyter Notebook, Matplotlib*

- Objective: 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*

- Objective: To identify significant patterns and trends in global currency exchange rates through data analysis, and to predict future movements, providing valuable insights for financial decision-making and risk management.
- 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*

- Objective: 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.

Professional Experience

US Bank

June 2024 – Present

Client Relationship Consultant

Denver CO

- Provide clients with exceptional experiences that benefit them through an expanded relationship.
- 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.

Currency Exchange International

May 2021 – June 2024

Branch Manager

Denver CO

- Improved Customer experience resulting in an additional start rating on Yelp.
- Increased exchange volumes by over 100% in Q3 of 2022.
- Maintain regulatory compliance.

Key Bank

May 2020 – May 2021

Licensed Relationship Manager

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.

TIAA

May 2016 – February 2020

Senior Retirement Advisor

Denver CO

- Received highest score in my cohort on the series 6 licensing exam.
- Maintained high ranking for key performance indicators.
- Mentored new consultants.