

AB

Location

Boston, MA

Email

youremail@example.com

Website

linkedin | portfolio

Key Skills

- Tableau & Power BI
- Python & Pandas
- SQL Server & PostgreSQL
- Automated reporting

Education

Boston University, Boston, MA
May 2017
B.A. in Economics

Alex Brown

Data Analytics Engineer

Data Analytics Engineer with four years of experience turning raw data into actionable insights using Python, SQL, and BI tools. Adept at building dashboards and automated reports that support strategic decision-making.

Professional Experience

Data Analytics Engineer, Beacon Insights | Boston, MA
March 2020 - Present

- Created and maintained interactive Tableau dashboards for sales and marketing teams, reducing analysis time by 60%
- Developed Python ETL scripts to clean and aggregate data from 10+ sources into a centralized warehouse
- Implemented automated email reporting, delivering key metrics to stakeholders each morning
- Partnered with product managers to define metrics and track A/B test outcomes

Business Intelligence Analyst, MarketEdge Solutions | Boston, MA
June 2017 - February 2020

- Built Power BI reports visualizing customer behavior, leading to a 15% increase in retention strategies
- Wrote complex SQL queries to support ad-hoc data requests from executives
- Automated data validation routines, reducing reporting errors by 25%
- Trained 12 analysts on BI best practices and data storytelling

Certifications

- HashiCorp Certified: Terraform Associate, January 2021
- Senior Big Data Engineer, Data Science Council of America, May 2019