# **Business Analyst**

### **Ananya Patel**

### **Professional Summary**

Business Analyst with expertise in business intelligence, data analysis, and process improvement. Holds a Master's in Business Analytics from Columbia University. Skilled in SQL, Tableau, and data visualization with a strong focus on optimizing business operations and supporting strategic decisions through actionable insights.

### **Experience**

### **Business Analyst Intern**

Solutions LLC, New York, NY June 2023 - August 2023

- Worked closely with stakeholders to gather and document business requirements, supporting key operational projects.
- Developed Tableau dashboards to monitor KPIs, providing real-time insights and trend analysis for the executive team.
- Analyzed complex datasets, delivering recommendations that enhanced process efficiency and reduced costs.

#### **Business Intelligence Intern**

MarketEdge Analytics, Boston, MA January 2023 - May 2023

- Conducted detailed data analysis to support product development, identifying customer preferences and market trends.
- Collaborated with data engineers to streamline ETL processes, reducing data processing time by 25%.
- Created SQL scripts for data extraction and monthly reporting, supporting decision-making across business units.

#### **Projects**

### Market Trend Analysis Platform

Developed a platform using SQL and Tableau to analyze and visualize market trends, providing strategic insights for product positioning.

## • Operational Efficiency Improvement

Led a project to identify bottlenecks in supply chain workflows, resulting in a 15% increase in operational efficiency through optimized processes.

### Sales Forecasting Model

Built a sales forecasting model using regression analysis, predicting seasonal trends and supporting quarterly planning decisions.

#### **Technical Skills**

- Data Tools: SQL, Tableau, Power BI, ETL
- Process Improvement: Process Documentation, Business Process Analysis, Data Analysis

#### Education

### **Master's in Business Analytics**

Columbia University, New York, NY 2021 - 2023 (GPA: 3.9/4.0)

Relevant Coursework: Advanced Analytics, Data Visualization, Predictive Modeling, Business Intelligence