Shynggys Babir

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Professional Summary

Experienced Data Analyst with over 7 years of experience in product analytics, business intelligence, and data analysis. Strong expertise in SOL, Python, statistical methods, and data visualization. Skilled in creating and monitoring KPIs, automating reporting, conducting A/B testing, and analyzing data without the use of experiments. Proficient in working with financial data and collaborating with cross-functional teams. Passionate about using data to improve business decisions and drive growth.

Skills & Tools

- Analytics & Strategy: Data Quality Analysis, DQ Metrics Development, Data Flow Mapping
- Technical Stack: SQL (BigQuery, Redshift), Python (Pandas, NumPy, SciPy), Jupyter, Tableau, Looker
- Data Modeling: Oracle, Hyperion, Database Schema Design, Data Transformation Rules
- Statistical Methods: Regression Analysis, Hypothesis Testing, Time Series Analysis
- Automation: Financial Control, Reporting Pipelines, Dashboard Creation
- Collaboration: Working with Finance and Product Teams, Agile/Scrum
- Languages: English (B2), Russian, Kazakh.

Professional Experience

Polpharma Group - is the leading pharmaceutical manufacturer in EU an Asia. Senior Product & BI Analyst

(3 years) **Nov 2021 – Now**

- Created and maintained key metrics and aggregated views for product performance evaluation across digital platforms.
- Developed and monitored product and financial metrics ROI, creating dashboards for performance analysis.
- Analyzed data quality, defined DQ metrics for control and process optimization.
- Worked with various data sources for integration and processing, including configuring relationships between systems.
- Defined and mapped data flows between systems and processes.
- Created and maintained reporting pipelines to monitor data quality and changes.

Takeda – is Japan's largest pharmaceutical firm and ranks among the top 10 globally. (1.5 year) May 2020 - Nov 2021 Business Intelligence Manager

- Set the organization's pay structure and benefits offerings.
- Collected and analyzed data for internal reporting on key business metrics.
- Developed and tested data transformation rules during integration and migration into the system.
- Prepared reports analyzing data dependencies for strategic decision-making.

LG electronics − is a global leader in consumer electronics.

(1.3 year) Jun 2019 - May 2020

- Sales & Digital Analyst
 - Consolidations of distributors' sales and stock reports for Sell-In and Sell-Out report for analysis (by weeks, cities, retail channels, products, tools, covering sales on quantity and amount base, stocks)
 - Conducted market analysis by GFK, price tracking, and sales reporting for forecasting and strategic planning.
 - Managed reporting on the effectiveness of advertising campaigns and customer behavior analysis.
 - Defined metrics for data analysis and built models for trend prediction.

Sanofi – is a French leading global healthcare company.

(1,1 year) Jun 2018 – Jun 2019

- S&OP Analyst
 - Assisted in dashboard creation and performance monitoring for product movement across regions.
 - Evaluated data integrity and created reports that supported operational decision-making.
 - Managed S&OP forecasting, identifying market trends and risks.
 - Created KPI reports to monitor forecast accuracy and supply chain efficiency

Education

MSc, Data Science for Economics – University of Milan (In Progress, 2024) Salesforce Consulting Trainee Program – Customertimes (2024) BA, Economics – AlmaU (2019)