# SAMEER BELOSHE

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### WORK EXPERIENCE

**Technical lead** 

Jan 2020 - Jul 2023

State Bank of India (Finance)

Mumbai, INDIA

Directed data-driven decision-making efforts and process improvements, resulting in actionable insights that spurred revenue growth and efficiency gains.

- Led a 6-person team, implementing 150+ projects with Agile, boosting project efficiency.
- Collaborated with the MD of State Bank of India, driving data-driven decisions, enhancing regional strategies.
- Utilized Power BI for data visualization, saving 20 hours weekly by streamlining report generation.
- Documented and strategized data requirements in compliance with SDLC, reducing errors by 30%.
- Enhanced quarterly revenue forecasting accuracy by 10% through detailed financial trend analysis.
- Optimized financial reporting by implementing data models in MySQL, reducing report generation time.
- Improved key metrics by 20% using SQL for efficient data extraction and manipulation.
- Boosted SBI's CBS application performance with Power BI visualizations and in-depth KPI analysis via VLOOKUPs and Pivot charts.

### **Software Engineer**

Jan 2017 - Jun 2019

Mumbai, INDIA

Lenskart.com (Marketing)

Implemented data-driven strategies, leading to significant revenue boosts, increased customer satisfaction, higher sales, lower costs, and more precise performance benchmarks.

- Drove a new product launch through data analysis and **A/B testing**, **yielding a \$5 million** revenue increase in the first year.
- Developed a CRM system with a 5-member team, enhancing customer satisfaction and boosting sales by \$800K.
- Analyzed financial data to predict a 15% sales increase in summer sunglasses.
- Set benchmarks 20% more accurate than last year, improving performance measurement.

## **SKILLS**

Databases & Programming: MySQL | PostgreSQL | R | Python (NumPy, Pandas, Seaborn, Matplotlib).

Data Analysis & Visualization: Data Warehousing | Data Modeling | Power BI | Tableau | Microsoft Excel.

ETL/Big Data/Methodologies: Extract-Transform-Load | Apache Spark | Agile Methodologies | Jira | GitHub.

Strategy Frameworks: Blue Ocean Strategy | Balance Scorecard | Data Governance | OKR's | Strategy Maps.

#### **ACADEMIC / PERSONAL PROJECTS**

### **Healthcare Management Database System**

Nov 2023

- Developed a health information database with MySQL Workbench and Excel, organizing key data points.
- Executed SQL queries for data cleaning and processing, ensuring accuracy.
- Structured the database with columns and relationships to streamline healthcare data classification.

### AWS Data Pipeline Implementation for Enhanced Data Processing

Mar 2024

- Implemented an AWS Data Pipeline solution, optimizing Excel file processing for enhanced efficiency.
- Increased data transformation speed by 25% through effective ETL workflows.
- Utilized Amazon S3, achieving a 20% improvement in scalability.

#### **EDUCATION**

Master of Data Analytics and Visualization, Yeshiva University, GPA (3.7) M.B.A. in Finance, Mumbai University, GPA (4.0)

Expected Dec 2024

Aug 2015 - May 2017

B.E. Electronics, Mumbai University, GPA (4.0)

Aug 2010 - May 2014

#### CERTIFICATIONS

- AWS Certified Cloud Practitioner (CLF 02)
- Advanced certification in Data Science International Institute of Information Technology.