

Dhrubojyoti Mondal

Data Analyst — SQL Database Developer

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LinkedIn — LeetCode — GitHub

Professional Summary

SQL-focused Data Analyst skilled in database design, query optimization, and dashboard development. Experienced in extracting insights from structured datasets using SQL, Power BI, and Tableau.

Technical Skills

- **Databases:** MySQL, MongoDB, Supabase
- **SQL:** Joins, Subqueries, CTEs, Indexing
- **Data Tools:** Power BI, Tableau
- **Cloud:** AWS (EC2, S3)
- **Programming:** Python, Java, C
- **Web:** HTML, CSS, React

Professional Experience

Freelance Data Analyst / Database Developer

Aug 2024 – 2025

VMH Groups (Remote)

- Designed relational database schemas and optimized SQL queries for analytics and reporting.
- Built Power BI dashboards to track survey data and business KPIs.
- Improved performance through indexing, normalization, and structured query optimization.

Projects

Data FilterFlow – Data Cleaning & Analysis Platform

React, TypeScript, Node.js, Supabase — Status: Active Development

- Building a web platform for dataset upload and preprocessing supporting CSV, Excel, JSON, and TSV.
- Implemented automated data quality checks including missing value and duplicate detection.
- Developed an interactive dashboard for dataset preview and data cleaning operations.
- Live Project

VMH Groups Dashboard System

SQL, PHP, MySQL

- Developed a project management dashboard to manage clients, users, and projects.
- Implemented role-based access and automated project status tracking.
- Optimized SQL queries for dashboard reporting and analytics.
- GitHub Repository

Education

B.Tech in Computer Science and Engineering

JIS University

Aug 2024 – Jun 2027

CGPA: 8.15

Diploma in Computer Science & Technology

Berhampore Polytechnic College

Aug 2020 – Jul 2023

CGPA: 8.6

Certifications & Achievements

- Data Analytics Certification – Visit Certificate
- Solved 100+ Data Structures and Algorithms problems using Java