

Shweta Kumari

Data Analyst

Seeking a challenging Data Analyst position with 2 years of experience where I can leverage my technical skills and analytical expertise to contribute to data-driven decision-making processes, optimize database performance, and create impactful visualizations that drive business growth and efficiency.

✉ shwetadsms26@gmail.com

☎ 8851692602

📍 Bengaluru

🌐 [linkedin.com/in/shweta-kumari-40a367201](https://www.linkedin.com/in/shweta-kumari-40a367201)

WORK EXPERIENCE

Data Analyst

Unnmukt Urja Solutions Pvt. Ltd.

01/2023 - 02/2025

Unnmukt Urja is an Indian start-up foraying into the sustainable energy sector, dedicated to revolutionizing biomass supply chain management in India.

Tasks

- Designed and implemented PostgreSQL databases, including table creation, advanced triggers for log tables, and stored procedures to automate KPI generation for farmer reports.
- Developed and maintained APIs using Spring Boot to enable seamless data flow from mobile applications to the database.
- Managed database performance, ensured data integrity, and provided ongoing maintenance and optimization.
- Created and maintained Power BI dashboards to visualize key business metrics, supporting data-driven decision-making for supply chain and farmer engagement.
- Collaborated with cross-functional teams to deliver data solutions aligned with business objectives.

Data Analyst

Freelance

06/2022 - 12/2022

Delhi

Tasks

- Developed custom SQL reports and data visualizations in MicroStrategy and Power BI.
- Verified data accuracy and report integrity using advanced SQL queries in PostgreSQL.
- Designed schemas and public objects to support business intelligence initiatives.

PERSONAL PROJECTS

Customer Churn Dashboard (06/2024 - 06/2024)

- Identified customers at risk of churning and analyzed potential financial impact.
- Developed actionable insights to enhance customer support services.

YouTube Dashboard (01/2024 - 01/2024)

- Analyzed engagement metrics for 916 videos, identifying top-performing content and engagement patterns.

EDUCATION

PG - Diploma in Big Data Analytics

CDAC - ACTS Bengaluru

02/2025 - Present

Bengaluru

Bachelor of Technology

Indira Gandhi Delhi Technical University of Women

08/2017 - 06/2021

New Delhi, 69.71

SKILLS

Database Management: PostgreSQL, SQL, Database Design, Stored Procedures, Triggers, Optimization

Data Warehousing

Advance Excel

Programming Languages: Python, Java(Core)

Data Analysis & Visualization: Power BI, DAX, MicroStrategy

Data Engineering & ETL: Data Cleaning, Data Modeling, ETL Processes

Big Data Technologies: Hadoop, MapReduce, Spark, Hive

Operating Systems: Linux (basic commands and scripting)

Documentation - MS Word, MS Excel, MS PowerPoint

Problem-Solving

Communication & Collaboration

CERTIFICATES

Microsoft Certified: Data Analyst Associate with Power BI (04/2024 - Present)

Udemy

SQL - Advanced (07/2024 - Present)

Hacker Rank

Power BI (06/2024 - Present)

PWC

Data Visualization - Empowering Business with Effective Insights (06/2024 - Present)

Tata Group

Data Analysis and Visualization (07/2024 - Present)

Accenture

LANGUAGES

English

Professional Working Proficiency

Hindi

Professional Working Proficiency