

# Subham Kumar

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## EDUCATION

### DR.SHYAMA PRASAD MUKHERJEE UNIVERSITY

MCA - 79.8%

August 2022 | Ranchi, JH

### GOSSNER COLLEGE

BSC.COMPUTER APPLICATION - 75%

September 2020 | Ranchi, JH

## LINKS

Github:// [Subhamkumar](#)

LinkedIn:// [Subhamkumar](#)

## SKILLS

- Python
- SQL
- ACL
- Azure Data factory
- Excel
- Power BI
- JAVA
- SSMS
- MYSQL
- Snowflake
- Pyspark
- HTML
- CSS

## OTHER

- Git • Jira • Vs Studio

## CERTIFICATIONS

- SQL Masterclass: SQL for Data Analytics (Udemy)
- Python Programming for Beginners (Udemy)

## LANGUAGES

- English
- Hindi

## SUMMARY

Skilled Data Analyst proficient in SQL, Python, ACL, and Excel. Utilizes these tools to extract, clean, analyze, and visualize data, ensuring accurate insights and informed decision-making for business stakeholders.

## EXPERIENCE

### PWC AC | DATA ANALYST

November 2023 - April 2024 | Bangalore, India

- Collaborate with audit teams to understand client requirements and objectives related to data analysis.
- Orchestrated the implementation of ACL software to streamline data analysis in audit and consulting sectors, resulting in a 50% reduction in turnaround time for audit reports.
- Executed data mapping tasks utilizing SQL and implemented automated data loading procedures with Python loaders across various projects at PwC.
- Worked with senior consultants and partners to define business requirements and developed customized reports and visualizations using Power BI.
- Engineered an automated data extraction pipeline, cleansing and transforming financial records from 5+ databases and systems; improved data accuracy by 20% and cut reporting time by 30%.
- Experience in integrating data from multiple sources, including Excel, CSV files, databases, and other ERPs like Microsoft Dynamics GP, NetSuite, Oracle and SAP, to perform holistic data analysis and reporting.

### CERVELLO PVT LTD | DATA ENGINEER

January 2023 - April 2023 | Bangalore, India

(Internship)

- Enhanced data management and reporting for a US medical corporation through refining SQL scripts for improved efficiency, speed, and quality within a Data Vault.
- Managed absent values, discarded outliers, and normalized data, resulting in a 20% reduction in data inconsistencies and improving overall data accuracy.
- Utilized Azure Data Factory (ADF) for streamlined data integration and movement, enhancing data processing efficiency and reliability.
- Performed Extract, Transform, Load (ETL) procedures to purify, transform, and combine data from various sources.
- Developed Power BI reports and visualizations, providing actionable insights into operational processes, leading to a 15% increase in process optimization and cost savings.

### VOLT TECHNOLOGIES | DATA ANALYST

June 2022 - November 2022 | Ranchi, India

(Internship)

- Presented findings and insights to senior management in weekly meetings, demonstrating the impact of data driven decision-making.
- Migrating data from on-premise SQL server to Azure data Lake Storage Gen2.
- Performed exploratory data analysis using SQL and Python to identify trends and patterns, leading to actionable recommendations for process improvement.
- Manipulated and analyzed Excel datasets to extract insights and support decision-making processes.