ANASUA SARKAR

PROFESSIONAL SUMMARY

Results-driven Data Analyst skilled in transforming complex datasets into actionable insights. Proficient in SQL, Python (Pandas, NumPy, Matplotlib), Tableau, and Power BI, with hands-on experience in data visualisation, reporting, and statistical analysis.

CERTIFICATIONS

- Business Data Analytics, Data Analytics, 09/2024
 Netcom Training Birmingham, UK, United kingdom
 Hands on training in MySQL, Python, Power BI, and Tableau for data driven decision-making.
- Advanced MySQL Data Analysis ,LinkedIn Learning, 2025
- Microsoft Power Platform Fundamentals (PL-900), LinkedIn Learning, 2025
- Complete Guide to Power BI for Data Analysts, Microsoft Press, LinkedIn Learning, 2025
- Advanced Power BI DAX Language Formulas and Calculations, LinkedIn Learning, 2025
- Power BI Essential Training, National Association of State Boards of Accountancy (NASBA), LinkedIn Learning, 2025
- Python for Data Visualization, LinkedIn Learning, 2024
- The Complete 2022 Web Development Bootcamp, Udemy, 2022
- Microsoft Excel Beginners to Advanced Data Analysis & VBA, Udemy, 2021

WORK HISTORY

Tutor, 01/2011 - 11/2017 Self Employed, India

- Provided personalised tutoring, analysing student progress to adjust teaching strategies—enhancing data interpretation and problem-solving skills.
- Managed lesson planning and scheduling, demonstrating strong organization, time management, and multitasking.
- Explained complex topics in a clear and structured way, improving communication and analytical thinking.

Faculty Associate, 09/2008 - 09/2009

Future Business School, Kolkata, India

- Delivered structured data-driven lectures in Software Engineering
 MIS, enhancing analytical and technical skills
- Created and managed educational content, showcasing data management and organisation skills

CONTACT







LINKEDIN

https://www.linkedin.com/in/anasuasarkar-241109

SKILLS

Technical Skills:

- MySQL
- Python (Pandas, NumPy, Matplotlib)
- Excel (VBA, Pivot Tables, Charts)
- Power BI
- Tableau
- DAX
- Power Query
- Jupyter Notebook
- Visual Studio Code
- Google Sheets
- Power Apps
- Web Technologies: HTML, CSS, JavaScript

Data Analysis Skills:

- Data Cleaning
- Data Visualisation
- Dashboard Creation
- Statistical Analysis
- Business Intelligence

 Developed data visualisation and presentation expertise through effective communication of complex concepts

Computer Teaching Faculty, 05/2006 - 08/2008 Vaishno Technical Services, Kolkata, India

- Taught computer science at South Point Junior School, managing
 50+ students and evaluating performance data
- Assessed student progress and generated reports, refining data evaluation and reporting skills
- Developed structured data handling and presentation skills through lesson planning and classroom management

EDUCATION

Master of Computer Application, 08/2008 Sikkim Manipal University of Health, Medical And Technological Science - India

Developed expertise in software development, databases, and problem-solving, foundational for data analysis.

'A' Level Advanced Diploma in Computer Application, 04/2006 DOEACC Society - India

Gained proficiency in programming, databases management, and system analysis, essential for analytical roles.

Bachelor of Commerce (BCom), 06/2001 University of Calcutta - India

Build a strong foundation in finance, statistics, and business analytics.

LANGUAGES

Bengali: Native language	
English:	Hindi:
Proficient	Proficient

DATA ANALYSIS PROJECTS

- Pizza Sales Analysis(MySQL):
 Optimised sales performance using SQL queries for trend analysis.
- London's Housing Prices Analysis (Python): Conducted exploratory data analysis and built visualisations for pricing trends.
- Telecom Customer Churn Analysis
 (Power BI): Created an interactive
 dashboard to identify customer
 churn patterns.
- Exploring Netflix through Data
 Visualisation (Tableau) Developed
 insights on content trends and
 viewer behaviour.
- HR Data Analytics Dashboard

 (Tableau): Designed a dashboard
 to track employee performance

 and HR metrics.