Chandrim Dey Sajjan

Summary:

Detail-oriented Data Analyst with a strong foundation in data analysis, and visualization, Proficient in tools like Excel, SQL, Python, and Power BI. Seeking to leverage analytical and problem-solving skills to decision-making and contribute to the success of an organisation.

Skills:

Technical skills:

- Programming Language: Python (Pandas, NumPy, Matplotlib, Seaborn)
- Databases: SQL (MySQL, SQL Server)
- Visualization Tools: Power BI Tableau, Matplotlib, Excel (Advanced Functions, Pivot Tables)
- **Others:** Google Analytics, Microsoft Office, Jupiter Notebooks, Google Collab, PyCharm.
- Soft skills: Communication, Critical thinking, Problem-solving, Teamwork, working under pressure, managing people.

Experience:

Data Analyst Internship | Cognifyz Technology:

(Jun '24 - July '24)

- Analysed and cleaned datasets to prepare them for analysis.
- Designed and automated weekly reports and collaborated with cross-functional teams to deliver insights on customer behaviour.
- Tools used: Python (pandas, NumPy, seaborn, matplotlib), Excel (Data cleaning).

Data Analyst Internship | Unified Mentor Private Limited:

(Feb '24 – April '24)

- Collaborated with cross-functional teams to gather and document business requirements.
- Assisted in analyzing datasets to support operational improvements process flow diagrams and reports for stakeholders present.
- Tools used: Python (pandas, NumPy, seaborn, matplotlib), SQL, Power BI (visualization).

Education:

❖ Bachelor of English: West Bengal State University | Evening College | Per-63.53%

(July '19 – Aug '22)

❖ Higher Secondary (xii): Nabapally Boy's High School | WBBSE | (B+)

(Jan '17 – June '19)

Projects:

Sales Performance Analysis:

- **Description:** Used store dataset and analysis of sales transactions.
- **Key Achievement:** Created interactive dashboards for data visualisation.
- Tools Used: Python, SQL, Power BI.

Customer Segmentation Using K-Means Clustering:

- Description: Performed customer segmentation for an e-commerce website using K-Means clustering Analysed data.
- **Key Achievement:** Visualized clusters for marketing strategy optimisation.
- Tools Used: Python (pandas, NumPy, Matplotlib, seaborn sci-kit-learn).

Database Management System for a Library:

- **Description:** Designed and implemented a relational database.
- **Example 2** Key Achievement: Optimized queries for faster data retrieval and reporting.
- Tools Used: SQL Server, MYSQL.

Certification:

•••	Professional Data Analytics Certification: Data Space Academy- (ID- DCSDSS2024-446 (A+))	(Aug '23 – Mar '24)
*	Google Data Analytics Professional Certificate: (Google- ID- 106804113)	(Jun '24 – July '24)
**	SQL for Data Science: (Coursera)	(Oct '23 – Jan '24)
**	Data analysis using Microsoft Excel: Coursera	(Apr '24)

Additional:

- Language: English (professional working proficiency, Hindi (professional working proficiency) Bengali (Native language)
- Achievement: Achieved 95% in institute data analytics project evaluation and was Top scorer in my institute final exam.