ANIKET

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EDUCATION

Master of Science *Informatics (currently)*	*Institute of Informatics & Communication* *University of Delhi*
Bachelor of Science *Electronics*	*Deen Dayal Upadhyaya College, Delhi* *University Of Delhi*

WORK EXPERIENCE

Diensten Tech Limited – *Data Analyst   (June 2025 – Sept 2025)*

- *Power BI Dashboard Development: Designed interactive Power BI Dashboard to track vehicle performance, testing data and project status, enabling efficient monitoring and data driven decisions.*
- *Documentation & Training: Created detailed user guides and trained team members to interpret and maintain dashboards for long-term usability.*
- *Data Cleaning & Transformation: Utilized Power Query and DAX to clean, transform, and model complex datasets, improving report accuracy and reducing manual processing time.*
- *KPI & Metric Tracking: Developed custom KPIs and visual indicators for testing efficiency, vehicle downtime, and project progress.*

CORE COMPETENCIES

-Data Analysis	*-Database Management*	*-Data Analytics*	*-Data Visualization*

TECHNICAL SKILLS

LANGUAGES | *Python (NumPy, Pandas, SciPy, Stats), R(Basics), SQL (MySQL)*
DATA VISUALIZATIONS & BI TOOLS | *Seaborn, Matplotlib, Microsoft Power BI, Tableau, Microsoft Excel*
DEVELOPER TOOLS |*Git, Jupiter Notebook, Collab, Flutter*
LIBRARIES | *Pandas, NumPy, Pandas, SciPy*

PROJECTS

Uber Data Analysis and Visualisation – *Power BI, DAX*

- *Cleaned and transformed raw Uber trip data using Power Query to remove duplicates, handle missing values, and standardize data for accuracy.*
- *Developed an interactive Power BI dashboard showcasing trip trends by time, location, and customer type.*
- *Implemented DAX measures to calculate KPIs such as total trips, average fare, driver utilization, and peak-hour demand.*
- *Delivered actionable insights to improve operational efficiency and support data-driven decision-making.*

Movie Recommender System - *jupyter notebook, SQL, python*

- *Developed a content-based movie recommendation system using Python and Pandas.*
- *Engineered feature extraction from movie metadata (genre, director, cast) to compute similarity scores.*
- *Implemented cosine similarity for recommending top-N similar movies to users.*
- *Built a simple web interface using Django for real-time movie recommendations.*

Data Warehouse Development – *SQL, PostgresSQL*

- *Designed and implemented an ETL pipeline for structured data integration using Medallion Architecture.*
- *Developed data modelling strategies to enhance query efficiency and reporting accuracy.*
- *Standardized naming conventions and optimized table structures for business intelligence applications.*
- *Built a scalable data warehouse to support cross-platform analytics and decision-making.*

SOFT SKILLS

- *Strong communication and teamwork abilities with a focus on collaboration and empathy. Skilled in problem-solving and critical thinking to drive efficient outcomes. Adaptable and quick to learn in fast-changing environments. Demonstrates leadership, time management, and a results-driven mindset.*