

Career Objective

Data Analyst with **SQL, Python, and BI skills**, currently working on a **Google Robotics project at GlobalLogic** using cloud-based data tool. Experienced in handling large datasets, ensuring data quality, and supporting ML-driven analytics pipelines.

Profile Summary

- Data professional currently working on **Gemini Robotics**, a next-generation humanoid robotics initiative by Google in collaboration with Aptronik.
- Associated with **GlobalLogic** as an Associate Analyst, contributing to cloud-based data annotation and labeling for the **Apollo humanoid robot**.
- Hands-on experience preparing high-quality datasets to support **supervised machine learning model training and validation**.
- Strong foundation in **Python, MySQL, NumPy, Pandas, MATLAB**, with experience in data analysis and preprocessing.
- Proficient in **Power BI and Tableau** for data visualization and analytical reporting.
- Solid understanding of **machine learning concepts** and actively building applied ML projects, including classification and regression models.
- Actively transitioning toward an applied Data Scientist role within AI-driven, cloud-based environments
- Strong understanding of **data quality, data accuracy, and large-scale dataset handling**.

Educational Qualifications

- **MBA (Business Analytics)** – Amity University, Noida (2023 – 2025)
- **Bachelor of Technology** – Kurukshetra University (2016 – 2020)

Work Experience

Company: Global Logic, Gurgaon

Designation: Associate analyst | **Period:** January 2026 - Present

Key Responsibilities: -

- Working on **Gemini Robotics**, a next-generation humanoid robotics initiative by Google, in collaboration with **Aptronik**.
- Supporting analytics and machine learning workflows by performing **cloud-based annotation and data labeling** for humanoid robot action data.
- Ensuring **data accuracy, consistency, and quality** by strictly following defined annotation guidelines and validation rules.
- Handling **large-scale datasets** in a cloud computing environment with strong attention to detail.
- Collaborating with distributed teams to meet **quality benchmarks and delivery timelines**.
- Contributing to reliable data foundations used for **data analysis, reporting, and ML model training**.

Company: Arisen Technologies, Noida

Designation: Software Engineer | **Period:** March 2024 - Jan 2025

Key Responsibilities: -

- Performed **Database Testing using MySQL**, including data validation, writing complex queries, and checking UI-DB consistency.
- Conducted **API Testing** using Postman for internal CRM modules, validating payloads, request/response flow, headers, and status codes.
- Developed and maintained responsive websites using **HTML, CSS, JS & PHP**, ensuring proper integration with backend databases.
- Participated in requirement analysis, test case design, and defect reporting to improve product quality.
- Enhanced and maintained the company website, including the **ads section**, ensuring a seamless and user-friendly experience.

Projects Undertaken

Predicting Gurgaon House Prices

- Built a **Supervised Machine Learning Regression Model** to predict house prices in Gurgaon using end-to-end workflow including EDA, preprocessing, feature engineering, and model evaluation
- Performed **Exploratory Data Analysis (EDA)** and implemented **Stratified Shuffle Split** to create reliable train-test datasets, ensuring balanced representation of key features.

- Applied advanced preprocessing techniques using **scikit-learn**, including handling missing values, encoding categorical variables, feature scaling, and constructing modular pipelines with Column Transformer.
- Evaluated model performance using **RMSE and MAE**, reduced overfitting through cross-validation, and deployed a production-ready model by implementing persistence and inference using Joblib.

Internal CRM System | Arisen Technologies

- Designed and tested an internal CRM system that handled roles, workflows, priorities, and tracking mechanisms.
- Performed database validation (MySQL) to ensure accurate data flow across modules.
- Conducted API testing for user roles, assignments, and status updates.
- Result: Improved operational efficiency by 15%.

SuperStore Data Analysis Dashboard

- Analyzed SuperStore sales data and created a dynamic Tableau dashboard to visualize key business insights for decision-making.
- Identified overall profit performance across product categories, highlighting the most and least profitable segments.
- Analyzed the Top 10 least profitable products to uncover items contributing to reduced profitability.
- Visualized profit distribution across states to compare regional performance and identify high and low profit zones.
- Developed time-based profit trend charts to understand variations in profitability across different periods.
- Cleaned and prepared the dataset using Excel, ensuring accurate and reliable visualization results.
- **Tools Used:** Tableau for interactive dashboard creation; Excel for data cleaning and preprocessing.

Certifications

- **Data Science Certification – ORACLE**
(Python, Data Analysis, Statistics, Data Cleaning, Visualization, and Applied Analytics)
- Completed **Deloitte Data Analytics** course – Forage
- **Senior Professional Certificate** – Indian Red Cross Society (Awarded by the President of India)

Skills

Languages & Libraries: Python, NumPy, Pandas, Matplotlib, JavaScript
Developer Tools: Excel, Tableau, Power BI, Git, GitHub, Cloud compute
Databases: MySQL
Testing & QA Skills: Manual Testing, API Testing (Postman)
Visualization Tools: Tableau Desktop, Power BI

Achievements

- **Leadership:** Led a 5-member team in the Development Department at Arisen Technologies, ensuring timely and efficient project delivery.
- **Recognition:** Awarded Best Performer of the Month (twice) at Arisen Technologies; also received the Senior Professional Certificate from the *Indian Red Cross Society*, presented by the **President of India**.
- **Event & Volunteer Experience:** Coordinated summer camps and college events with 1,000+ participants and volunteered at a state-level Automobile Engineering workshop at JMIT

Declaration: -

I hereby declare that the all information furnished in are true and correct to the best of my knowledge