**Name: Ananya Roy  
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**Professional Summary:  
Junior Data Scientist with a strong foundation in Python, machine learning, and data preparation. Skilled at analyzing data, building predictive models, and presenting insights through visualization tools. Dedicated to solving complex business problems using data.**

**Skills:**

* **Languages & Tools: Python, SQL, R, Jupyter Notebook**
* **ML Algorithms: Linear Regression, Decision Trees, Random Forest, Clustering**
* **Libraries: Pandas, NumPy, Scikit-learn**
* **Visualization: Seaborn, Matplotlib, Tableau**
* **Data Skills: Data Wrangling, Cleaning, Feature Selection**
* **Cloud Exposure: Basic usage of GCP Notebooks**

**Projects:**

* **Fraud Detection with ML: Built a classification model to detect fraudulent transactions using Scikit-learn. Cleaned and processed raw financial data for modeling.**
* **COVID-19 Data Dashboard: Created Tableau dashboards and visualizations for global COVID-19 case trends.**
* **House Price Prediction: Built regression models using Pandas and Scikit-learn. Applied feature engineering and model evaluation techniques.**

**Education:**

* **M.Sc. in Data Science, University of Pune – 2023**

**Certifications:**

* **Machine Learning Specialization – Coursera**
* **Tableau for Data Visualization – Udemy**
* **Data Analysis with Python – IBM**

**Experience:  
Research Assistant – University Data Lab (Aug 2022 – Apr 2023)**

* **Supported data-driven research using machine learning**
* **Analyzed survey datasets and prepared statistical summaries**
* **Built predictive models to assist faculty in research publication**