# **Pranjil Martin**

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## Summary

Detail-oriented and analytical Junior Data Analyst with strong skills in Python, SQL, and data visualization. Experienced in data cleaning, exploratory data analysis (EDA), and statistical modelling to generate actionable insights. Proven track record in improving data quality, optimizing workflows, and delivering accurate, business-ready reports.

### Skills

Programming: Python (Pandas, NumPy, Matplotlib, Seaborn), SQL, Advanced SQL Visualization Tools: Matplotlib, Seaborn, Excel (Pivot Tables, Charts), Power BI

Data Analysis: Data Cleaning, EDA, Dashboard Design, Reporting Statistical Analysis: Linear & Logistic Regression, Hypothesis Testing

Machine Learning: scikit-learn, Model Evaluation

# **Experience**

### **Datapure Technologies Llp**

July 2024 - Present

Research Analyst (Freelancer)

- Extracted web data and conducted research on medicinal trends to support client strategies.
- Enhanced data accuracy by 98% using advanced Excel formulas and streamlined workflows

### **Zuru Services**

October 2022 – April 2023

Data Quality Analyst (Freelancer)

- Generated customized training data for ML projects, improving model accuracy by 20% through Excel-based data cleaning.
- Cleaned and validated ML training datasets in Excel, increasing model accuracy by 20%.
- Automated business processes, performed text annotation for Larsen & Toubro Infotech with 95% accuracy, and led data cleaning initiatives in Excel, ensuring 99% data quality for client deliverables

Rubixe May 2020 – October 2020

Data Analyst Intern

- Performed data cleaning, preprocessing, and exploratory data analysis (EDA) using Pandas and NumPy across various real-world
- Created insightful visualizations with Matplotlib and Seaborn to identify trends, outliers, and patterns supporting actionable business insights.

#### **Datapure Technologies Llp**

April 2018 – October 2019

**Data Annotator** 

 Produced high-quality annotated datasets for AI applications (image, video, aerial) with 98% accuracy for clients such as Walmart and Nuro.ai, while optimizing workflows by efficiently annotating 500+ images per frame

## Sky Digital World

August 2020 – February 2018

Digital Marketing Executive

• Led SEO, SMM, and content strategies, executing on-page/off-page campaigns that boosted search rankings, increased website traffic, and improved engagement by 20%.

### Project

### Bank Credit Risk Analyst (7)

Tech Stack: Python, Pandas, Matplotlib, Seaborn, Scikit-learn

- Performed advanced EDA to uncover credit risk patterns and trends in customer payment behaviour.
- Provided strategic insights to minimize risk and improve financial decision-making.

### Boom Bike Sharing (7)

Tech Stack: Python, Pandas, Matplotlib, Seaborn, Stats models, Scikit-learn

- Analysed key factors like weather conditions, economic indicators, and seasonal trends using Linear Regression.
- Analysed historical ride data to identify usage patterns and seasonal trends affecting revenue, particularly during the COVID-19 pandemic

### RSVP Movie Analysis (7)

Tech Stack: SQL, Joins, Aggregation Function, Filtering and Sorting, Window Functions, Case Statements

- Analysed three years of movie data using MySQL to uncover insights into audience preferences, genre popularity, and performance
- Identified critical success factors for global releases such as language trends, top-performing genres etc.

### **Education**

#### International Institute of Information Technology, Bangalore

August 2024–Present