SUSHANT BALKRISHNA JADHAV

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Ø GitHub: https://github.com/sushantj01

PROFESSIONAL SUMMARY

Results-driven data analyst with a strong foundation in statistical analysis, machine learning, and data visualization. Experienced in leveraging analytical techniques to derive actionable insights and solve business problems. Proficient in Python and R, with hands-on experience in deploying data-driven applications using Streamlit and dashboard tools. Adept at data cleaning, mining, and building predictive models to support strategic decisions.

EDUCATION

M.Sc. in Data Science and Artificial Intelligence Ramniranjan Jhunjhunwala College 2023 - 2025

B.Sc. in Information Technology (IT) Pune Vidyarthi Griha's Vidya Bhawan College of Science and Commerce 2019 - 2022

PROJECTS

1. Anime Dashboard Web App

Tools: Python, Streamlit, Pandas, MyAnimeList API

- Developed an interactive dashboard for anime recommendations using Streamlit.
- Integrated user ratings and metadata for 12,000+ anime series/movies from MyAnimeList.
- Implemented search functionality, user authentication, and dynamic visuals.
- GitHub: https://github.com/sushantj01/Python-I2-Dashboard-Sushant
- 2. Diabetes Prediction App

Tools: Python, Streamlit, Scikit-learn

- Built a web application to predict the onset of diabetes based on diagnostic metrics.
- Used dataset from the National Institute of Diabetes and Digestive and Kidney Diseases.
- Deployed classification models and visualized results through interactive UI.
- GitHub: https://github.com/sushantj01/diabetes-prediction

TECHNICAL SKILLS

Languages: Python, R

Libraries/Frameworks: NumPy, Pandas, SciPy, Scikit-learn, TensorFlow, Matplotlib, Seaborn,

Streamlit

Database Systems: MySQL, MongoDB Visualization Tools: Tableau, Power BI

Core Skills:

- Data Cleaning & Data Mining

- Exploratory Data Analysis (EDA)

- Machine Learning & Deep Learning

- Statistical Modeling

- Business Intelligence & Dashboarding

OBJECTIVE

Aspiring to contribute as a data analyst in a dynamic organization where I can apply my analytical expertise, programming knowledge, and domain insights to drive business outcomes. Seeking opportunities in industries such as [your preferred domain, e.g., finance, healthcare, ecommerce] where data plays a critical role in strategic decision-making.