



JOJO VARGHESE

Data Scientist



Github.com



Linkedin.in



Medium.com



HackerRank



MyCredible

✉ jojo3416jo@gmail.com

☎ 7994974951

📍 J.V.S Cottage Vadakum
Bhagam Kazhakuttam

SKILLS

● Programming

Python
SQL

● EDA Tools

Excel
Pandas
Numpy
Seaborn

● Visualization Tools

Power BI
LookerStudio
Matplotlib

● Artificial Intelligence

Machine Learning
Deep Learning
NLP

● IT Support

Git
Linux

● Personal

Research
Industrious
Fast Learning
Orderly
Touch Typing
DIY

PROJECTS

Web Scrapping
EDA
Data Cleaning
Dashboarding
Predictive Modeling
Clustering
Model Deployment

LANGUAGE

English

ABOUT ME

Curious Data Scientist eager to apply data science skills to real-world problems and grow through the experience.

WORK EXPERIENCE

Virtual Internship

The Sparks Foundation | Data Scientist

During the Internship, I undertook diverse tasks like refining my LinkedIn profile, conducting peer evaluations, and creating a professional resume on MyCredible. The primary project involved utilizing a Decision Tree algorithm to classify iris flowers. This focused approach allowed me to gain in-depth knowledge about the workings of the algorithm. Ultimately, I presented the project findings effectively through a comprehensive presentation.

MeriSKILL | Data Analyst

During the Internship, I completed three projects:

- 1.Sales Data Analysis: Explored a large sales dataset, identifying trends, top-selling products, and revenue metrics. Applied feature engineering to enhance the dataset and created clear visualizations to convey findings.
- 2.Gestational Diabetes Prediction: Cleaned and prepared data, addressed data imbalance, and built a predictive model with 77% accuracy. Deployed the model on Streamlit for accessibility.
- 3.HR Attrition Analysis: Conducted EDA, cleaned data, and utilized statistical techniques to uncover insights into HR dynamics. Developed a dashboard to effectively communicate findings to stakeholders.

EDUCATION

Bachelor of Computer Applications

Kerala University

Jun 2019 — Nov 2022

I am a BCA graduate with a strong academic record, achieving a 70% score in the First Degree Programme in Computer Applications held in April 2022.

COURSES

Data Science

IPCS Global Institute

2023 - Ongoing

Learn to code for Data analysis

Open University

30 - 04 - 2023