

RAJALAKSHMI K

DATA ANALYST

CAREER OBJECTIVE

Aspiring to be a proficient data analyst with deep hunger to do something better. To pursue a dynamic and a challenging career in an organization that offers a creative work environment, together with job satisfaction and personal growth

SKILLS

- Data Extraction & Cleaning
- Data Pre-Processing
- Data Analysis
- Data Visualization
- Presentation
- Team Player
- Detail Oriented
- Communication
- Analytical Thinking
- Excellent Team Worker

GET IN TOUCH



+91-9944933941



redharaj2@gmail.com



[linkedin.com/in/rajalakshmik/](https://www.linkedin.com/in/rajalakshmik/)



<https://github.com/rajalakshmikr>



Chennai, India

TOOLS & LANGUAGES

- **Languages** - SQL, Python, C, HTML
- **Excel**: Pivot Table, Dashboard, Vlookup & Hlookup
- **Machine Learning**: Linear/Logistic Regression, Naive Bayes, KNN, Decision Tree, K-Means, etc
- TABLEAU, PowerBI, R basics, GitHub
- **NLP** - Text Classification, Sentiment Analysis
- **Web Framework** - Flask, **Deployment** - Heroku
- **Libraries** - Pandas, Numpy, Matplotlib, Seaborn, StatsModels, Scikit-learn, etc

WORK EXPERIENCE

DATA ANALYST INTERN

Technocolabs Software | May, 2021 to July, 2021

- Performed prediction on Flight Delays using Weather Data
- Deployed quantitative analysis and data visualization to present data.
- Hands on experience with various tools, technologies and methods to achieve the predicted output.

PROJECTS

- Performed Text Classification and Sentiment Analysis models using Python and Flask application
- Designed Interactive Dashboard in Tableau for covid-19 Dataset
- Developed flask web app that predicts Flights Delay using local weather data
- Created web-app about Netflix Recommendation System

EDUCATION HISTORY

PONDICHERRY UNIVERSITY

MBA in Data Analytics

2019 - 2021

MAILAM ENGINEERING COLLEGE

Bachelor of Engineering (ECE)

2014 - 2018

CERTIFICATIONS

- **Coursera** - Google Data Analytics
- Data Cleaning & Preprocessing with Pandas
- **365 Data science** - Machine Learning in Python
- Machine Learning in KNN

PORTFOLIO LINK

<https://rajalakshmikr.github.io/RajalakshmiPortfolio/>