# RAJESWARI PUTTUPU

## **ML Engineer**

### **My Contact**

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https://github.com/PuttupuR/ My-Project

in https://www.linkedin.com/in/rajeswari-puttupu-430a3a22a/

Andra Pradesh, Vijayawada

#### **Hard Skill**

• Programming: Python ( Pandas,Numpy, Scikit-learn)

• Data Base : SQL, Mongo DB

 Data Visualization: Matplotlib, Seaborn, Excel, Steamlit libraries

 regression,Logistic regression,Decision Tree, Random Forest, Knn alogorithms, Ensemble techniques

**Modeling**: Linear

#### **Soft Skill**

- Observation
- Decision making
- Communication
- Multi-tasking

## **Education Background**

IITM Advanced ProfessionalProgramming with Master Data Science

Guvi Geeks Networks, IITM Research Park Jan 2023-Present

 B.Tech Electronics & Communication Engineering

Usha Rama College of Engineering and Technology in 2018

#### **About Me**

I'm a committed and detail-oriented individual with a team-oriented attitude who is eager to contribute deliverables to business users and build trust at a company like Resource Data.

## **Professional Experience**

#### **Key Deliverables**

- Working on supervised and unsupervised Models, Information Retrieval, data cleaning and mining techniques using high dimensional data in pandas
- Data Cleansed and manipulated datasets using EDA to gather insights ,patterns and present finding in easy format

Inpex- Service delivery specialist

3rd june 2021 -present

Standard Insurance- Network Engineer

15th Feb 2019-29th may 2021

## **Projects**

#### Insurance Charges

- Implemented linear regression
- · Build a model and compared the actual and predicted data
- Evaluated the model using the R2 score

#### Breast-cancer prediction

 we used ensemble techniques to get the best accuracy score compared with actual and predicted data

#### Spam-mail prediction

• Build the logistic regression model to spam mail prediction

#### **Twitter Scaping**

Using Streamlit library we created a front end page to extract,upload and retrieve the twitter data, and then stored the data in mongodb.

#### Certification

- Data science Boot Camp from GUVI
  - python,Pandas,numpy,streamlit
  - ML, Mongo DB
- SQL -Sql from data analytics and business intelligence- Udemy