

SANNALA VAMSI KUMAR REDDY

vamsireddysannala@gmail.com

(+91)8296542889

CAREER OBJECTIVE

Always motivated to learn, and face challenges to improve myself and help the company to grow to my level best.

SKILLS AND ABILITIES

- Data Mining/Machine Learning techniques
- Data Visualization using Python and Tableau
- Data Management using SQL
- Web Scraping with Scrapy
- Deployment Using Django ,Flask and Heroku

EDUCATIONAL QUALIFICATION

ExcelR Solutions , Bangalore

Data Science Course

Nov 2019 - Jun 2020

Amrita School Of Engineering , Bangalore

Bachelor of Technology in Computer Science

2015 - 2019

Cumulative GPA - 6.1

INTERNSHIP

INNODATATICS , Bangalore

Date : 03rd Jan 2020 - 09th July 2020

Description : Working on different Projects using Machine Learning Techniques in Python Language.

PROJECTS

PROJECT 1 : EMAILS CLASSIFICATION

- Objective: The goal of the project is to identify Inappropriate emails that would spoil the positive environment and would lead to more attrition rate and low productivity .
- Tools : Python , Flask , Heroku.
- Techniques : EDA, NLP, Classification Machine Learning Models.

PROJECT 2 : HEALTH INSURANCE CLASSIFICATION

- Objective: predict whether the claim by the Hospital to the Insurance company is Fraudulent or Genuine.
- Tools: Python ,
- Techniques : EDA, Classification Machine Learning Models.

PROJECT 3 : WEB SCRAPING WHIRLPOOL WASHING MACHINE NSE DATA AND AMAZON REVIEWS AND FINDING RELATION

- Objective: The goal is to Find if there is any correlation between NSE Data and Amazon Reviews for the Whirlpool Washing Machine.
- Tools : Python , Flask , Heroku.
- Techniques : Scrapy(Web Scraping),EDA

TECHNICAL SKILLS

- Programming Languages : Python , R
- Database : SQL, SQLite
- Packages : Pandas, NumPy, ...
- API : Django , Flask , Heroku
- WebScraping : Scrapy
- Others : MS Excel.

PERSONAL DETAILS

Name : Vamsi Kumar Reddy Sannala
DOB : 9th June 1996
Languages : English , Hindi , Telugu
Hobbies : GYM , Trekking , Travelling
Address : 29/155-F-B2 , Tekke, Nandyal
, Kurnool , 518501

DECLARATION

I hereby declare that the information furnished is true to the best of my knowledge and I can authenticate my achievements.

PROJECT 4: ELECTRIC - MOTOR - SPEED PREDICTION

- Objective: The goal of the Project is to Predict the Speed of the motor based on the Motor Temperature.
- Tools: Python ,
- Techniques : EDA, Regression Machine Learning Models.

LINKS

GITHUB REPOSITORIES :

[https://github.com/sannalavamsi?
tab=repositories](https://github.com/sannalavamsi?tab=repositories)

LINKED IN :

<https://www.linkedin.com/in/vamsisannala/>