Mohammed FAIZAN ANSARI

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# *PERSONAL STATEMENT*

I’AM A GRADUATE (Bachelor of Computer Applications). Currently learning MERN Stack and

Familiar with Python, Django and Machine Learning

# *OBJECTIVE*

To secure a challenging position in a reputable organization to expand my Learnings, Knowledge, and Skills.

***PROFESSIONAL EXPERIENCE***

**Company**: DataPoint Info solutions, Ameerpet

**Period**: May 2021 – May 2022

**Project:** Dynamic churn prediction, Novel Multi Valued Datasets In Agriculture.

**Designation:** Software Engineer

# Roles and Responsibility:

* Creating Projects using Python with Machine Learning
* Using Django framework to implement Machine Learning Algorithms
* Debugging applications to ensure low-latency and high-availability
* Used Front-end Technology like Html, CSS, Bootstrap
* Create database using sqlite3
* Used to trained the machine learning models
* Used different types of algorithms of machine learning (Classification and Regression)
* Used different types of python libraries (Pandas, NumPy, Seaborn, TensorFlow, Scikit-learn, etc)
* Also worked as a Corporate Trainer in Engineering Colleges, was sent from my company

# *Project*

1. **Dynamic Churn Prediction using Machine Learning :**

This is Machine Learning based solution for Churn Prediction help us to discover weather the employee will work with us or not. By using Algorithms like Random Forest and Support Vector Machine(SVM) find the Confusion Matrix for the Churn Prediction . churn prediction model will help the organizational management to predict the customer churn. Depending on the complex data of the telecommunication industry, support vector machine can turned out advantageous for predicting the churn rate.

1. **Novel Multi Valued Datasets In Agriculture :**

This is based on Machine Learning in this I have to predict weather the grown crop is good or bad based on the Agriculture. Machine Learning (ML) classification techniques such as Naïve Bayes (NB) and Neural Network (NN) techniques were compared to develop a novel technique to improve the level of accuracy. I have find the Accuracy and the Errors(Mean\_squared\_error, mean\_absolute\_error and r2\_score).

# *TECHNICAL SKILLS*

* knowledge of MS-Office
* Knowledge of Trouble Shooting and Debugging
* IDE (Visual Studio Code, PyCharm, Eclipse, Sublime Text)
* IDLE (Python IDLE, Jupyter)
* Python
  + Python oops
  + Python libraries (Pandas, NumPy, Seaborn, TensorFlow, Scikit-learn, OpenCV)
  + Python connector with MySql
* MySql
* Knowledge of CRUD Operations
* Machine Learning
* Analyzing data using pandas
* Knowledge of Supervised and Unsupervised
* Algorithms(Classification and Regression)
* Django
* Django ORM
* Django API’s
* HTML, CSS
* GitHub
* Operating System (Linux, Windows)

# *EDUCATION*

**GRADUATION** --- JULY 2021

Siddhartha degree college --- Kukatpally

Bachelor of computer Application ---- 69.4%

# *PERSONAL INFORMATION*

* NAME : Mohammed Faizan Ansari
* FATHER’S NAME : Mohammed Sufiyan Ansari
* NATIONALITY : Indian
* DATE OF BIRTH : 18/10/2000
* LANGUAGES KNOWN : English, Hindi, Telugu
* ADDRESS : New Hafeezpet, premnagar, Street no:11,

Plot no:48, Hyderabad - 500050

# *DECLARATION*

I hereby declare that the statements made above are true and correct to the best of my knowledge.

**DATE:**

**Signature**