# **SWATHI ANGULURI**

# Hyderabad, India

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# **Objective**

I intend to build a career with leading corporations in a good environment with committed and dedicated people, which will help me to explore myself fully and realize my potential. I am willing to work as a player in a challenging and creative environment.

### **Academic Profile**

#### Graduation

Bachelor of science in Data Science, computer science, statistics - 2023

Government college for women(A), Guntur

Percentage - 84

Intermediate in Mathematics, Economics, Commerce (MEC) - 2020

Government college for girl's

Percentage - 70%

Secondary high school (SSC) - 2018

Srie oxford high school

Percentage - 80%

# **Technical profile**

Programming Languages : Python, Java, C, Data Structures, SQL

Web Technologies : HTML, CSS, java script

Packages : MS-Office, MS – Excel, MS – Word

Framework : Hadoop

Machine Learning algorithms : Linear Regression, Logistic Regression,

Random Forest Algorithm,

Decision tree, K – Means Cluster

analysis, K – Nearest Neighbor and

Support Vector Machine

Python Libraries : Pandas, Numpy, Matplotlib, Sci-kit

Learn, Seaborn

# **Experience**

- Internship on Data Science especially concentrated in Machine Learning using Python by Bright Blue Innovation Circle PVT LTD for 3 months
- Internship on Data Analytics by Alteryx organization for 2 months

### **Project Details**

#### Pilot project 1:

#### **Supermarket Analysis**

Used the Kaggle dataset for predicting the supermarket data. Analyzed the dataset and used the LinearRegression model for training the data. predicted continuos output.

### Pilot project 2:

### KNN Classifier using iris dataset

Dataset features (length and width of sepals and petals) of 50 samples of three species of Iris (Iris setosa, Iris virginica and Iris versicolor). predicted linear discriminant model.

#### Pilot project 3:

#### **Heart attack prediction**

Used the Kaggle dataset for predicting the cardiovascular disease. Analyzed the dataset and used KNN Classifier algorithm for making the predictions. predicted output with higher accuracy rate 75 percent.

#### Certifications

- Microsoft AI-900
- Introduction to Cyber Security by cisco net academy
- TCS ion Career Edge Young Professional Certification
- Certification on Machine Learning with python by IBM

# Strengths

- Strong communication and verbal skills
- Analytical Skills
- Effective Telephone etiquette and Email writing
- Dedicated and Hard working
- Strong teamwork and leadership qualities
- Problem Solving skills

# **Declaration**

I hereby declare that all statements mentioned above are true, complete and correct to the best of my knowledge and belief

**Place**: Hyderabad

**Date**: 10-10-2023

Swathi Anguluri