**Pratti Veera Venkata Vamsi Krishna Murthy**

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**Summary**

A Highly motivated and detail-oriented Computer science student with a strong academic background and a passion for learning new skills. Proficient in programming Languages such as Python, C & SQL and can Possesses good communication, problem solving skills and teamwork ability.

**Education**

## Sasi Institute of Technology and Engineering

*Bachelor of Technology in CSM(CSE-AIML) |* CGPA: 8.55 *| 2022-26*

**Sasi Junior College**

*Intermediate in MPC |* Percentage: 89.9% *| 2020-22*

**Skills :**

# **Technical Skills :**

# Languages : C, Python, C#

# Web Technologies : HTML, CSS,

# Databases: MongoDB, SQL

# Frameworks & Libraries : Scikit-Learn, Pandas, NumPy, MatPlot

# Concepts : Artificial Intelligence, Machine Learning, Data Preprocessing

# **Soft Skills :**

# Leadership

# Analytical Thinking

# Teamwork

# Problem-Solving

# Time Management

# **Internships**

# **Machine Learning Virtual Internship** – **SkillDzire**

* Executed Supervised learning models and assisted in deploying ML solutions using Python and Pandas

**Artificial Intelligence Internship** – **SkillDzire**

* Gained hands-on experience in key AI concepts including machine learning, deep learning, and data preprocessing.
* Worked on real-world datasets for tasks like classification, regression, and prediction using Python-based libraries (NumPy, Pandas, scikit-learn, etc.).

# **Projects**

# **Wine Quality Prediction**

* Implemented ML models to classify wine quality using scikit learn and pandas.
* Developed a regression model to predict wine quality based on physicochemical features using algorithms like Random Forest, SVM and Linear Regression.

**Fake News Detection**

* Built a fake news detection model using NLP techniques and machine learning algorithms like Logistic Regression and Naive Bayes.
* Performed data cleaning, feature scaling and Correlation analysis to improve model accuracy and interpretability.

**Certifications**

* + Machine Learning – SkillDzire (APSCHE)
  + Python - Simplilearn
  + Big Data Hadoop - Udemy
  + Artificial Intelligence – SkillDzire (APSCHE)
  + Python Projects – GreatLearning