

Nekkalapu Nithin Chaithanya

- Quick Learner

PROFILE

I am a dedicated and innovative individual with a strong passion for problem-solving and a knack for creativity. My versatile skill set, ranging from technical expertise to effective communication, enables me to thrive in a dynamic and collaborative work environment. I am committed to continuous learning and growth, eager to make a meaningful impact in the field I choose to work.

PROFESSIONAL EXPERIENCE

Hippo Cloud Technologies, Vizag — Data Science Intern

June 2023 - October 2023

- Worked on a project named Sentimental Analysis On Tweets.
- Collected and handled data.
- Conducted Visualization Techniques.
- Worked on Statistical Modeling.
- Used Mathplotlib, Seaborn..etc.
- Mostly used Python and Jupyter Notebook.
- Documented the project.
- Presented insights to the department.

EDUCATION

Degree/Grade	Institution	Score
B.Tech-Information Technology	GMR Institute Of Technology, Rajam	8.2/10 CGPA(Till now)
Intermediate-MPC	Tirumala Junior College, Rajamahendravaram	9.8/10 CGPA(2020)
10 th Standard	Viswa Bharathi E.M High School, Gudivada	9.7/10 CGPA(2018)



CONTACT INFORMATION

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SKILLS

- Python
- Statistics
- My SQL
- Feature Engineering
- Feature Selection
- Exploratory Data Analysis
- Machine Learning

CERTIFICATES

- AWS Academy Machine Learning Foundations
- AWS Academy Data Analytics
- Google Data Analytics Certificate
- Machine Learning: Algorithms in the Real World from University of Alberta
- Microsoft Azure AI Fundamentals

PROJECTS

- **Sentimental analysis of twitter tweets**

It is a NLP model which is used to classify tweets based on it's content.Used BERT and ROBERTA for training purpose.It will give us an output whether tweet is positive,negative or neutral.

- **Diet Recommendation System**

A Machine Learning model which helps in predicting diet.Algorithms like K-Means and Random Forest were used for classification and clustering the data.

- **Visual Tracking System**

A real time project which helps in tracking the object using open cv.Used python language for implementation.Gives results like frame rate ..etc.

ACHIEVEMENTS

- Best Presenter Award
- Debate Championship
- MVP (Most Valuable Player)
- PhotographyContest Winner
- Community Service Award

LANGUAGES

- Telugu
- English
- Hindi