Venkata Chakradhar Vanam

Flat.No-303, Maruthi Paradise Apartments, Mamillagudam, Khammam – 507001. 🏠

9100743973 📞

vanamvenkatachakradhar@gmail.com ✉

https://www.linkedin.com/in/venkata-chakradhar-vanam-6bb2a7190 in

https://venkatachakradhar.github.io/Portfolio/ 🌐

Pursuing Final year in graduation with Computer Science background. Hoping to get work at the corporate level. Interested in Database, Data Science & Analytics. Hardworking and adept at handling multiple tasks on a daily basis competently and at working well under pressure. I am always energetic and eager to learn new skills.

Skills

- **Programming Languages** : SQL, Python
- **Databases** :   MS SQL Server 2012, My SQL
- **Platforms and Misc** :   Anaconda, Jupyter Notebook, Tableau
- **Other Skills** :   Machine Learning Algorithms, NLTK.

Internships

AUG 2020 – SEP 2020
Data Science & Analytic / The Sparks Foundation, Virtual
Completed some tasks on Data Analytics & Machine Learning.

MAY 2020 – JUN 2020
Data Analytics / TheShaadi_Times, Virtual
I have done some Data Analysis on effects on Environmental Pollution before and after Covid19.

MAR 2020 – APR 2020
Data Science / Verzeo, Virtual
Created a machine learning model to predict whether the review of a product is good or bad.

SEP 2019 – OCT 2019
Database Management / Karvy Insurance Repository, Hyderabad
Created a database according to the given requirements.

Education

2017 - 2021
Bachelor of Engineering(BE) / Sri Chandrasekharendra Saraswathi Vishwa Mahavidyalaya
- C.G.P.A – 8.23

2015 - 2017
Senior Secondary Education / Sri Narayana Junior College
- Percentage – 84.9%

2014 - 2015
Secondary Education / Montesorri High School
- Percentage – 80.00%

Licenses & Certifications

MAR 2020 – APR 2020
Data Science - Verzeo
In this program they have given 1 month training in Data Science and 1 month for completing minor and major projects.

MAR 2019– APR 2019
Python Programming for Master Class - Udemy
This course gives an understanding on Numpy and Pandas of the python programming language.

SEP 2018– OCT 2018
Web Development - My Captain
This course gives a brief introduction regarding front end designing techniques.

Project Experience Summary

Project	Libraries/Techniques	Description
Predicting the prices using Regression Techniques	Regression Techniques	Created a regression model that predicts the price of historical data of some random stocks
Classifying the Customer Reviews based on the Machine Learning Techniques	Natural language processing followed by Classification techniques	Created a machine learning model to predict whether the review of a product is either good or bad using NLP techniques.

Data Analysis on App Store data set.	Pandas and Matplotlib libraries	Performed data analysis to know the patterns present in the data set for to enhance the end-user requirements.

Publications

JUL 2020
ICDICI 2020

Presented our project journal "Product Recommendation Systems Based on Customer Reviews using Machine Learning Techniques" in the International Conference on Data Intelligence and Cognitive Informatics(ICDICI-2020) and published by Springer Journals.

OCT 2020
ICCCES 2020

We have presented our paper "Overview of Blockchain Technology : Applications and Use Cases" with a group of 5 members in the 2nd International Conference on Communication, Computing and Electronics Systems (ICCCES 2020) and published by Springer Journals.

Endorsement

I hereby declare that the information furnished above is complete and true to the best of my knowledge.

VENKATA CHAKRADHAR VANAM