HIMA SEKHAR V

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CAREER OBJECTIVE:

To Reach The Highest Echelons In An Organization With Hard Work, Dedication And Constant Endeavor To Perform Better And Give Good Results.

Education Qualification:

	Course	Institution	Board/University	YEAR OF COMPLETION	Marks
	B.S.C(MECS)	Mother Theresa Degree College, Gangavaram, Palamaner.	S.V.UNIVERSITY TIRUPATHI	2018-2022	80%
	Intermediate (M.P.C)	Mother Therasa Junior College , Palamaner	BOARD OF INTERMEDIATE EDUCATION A.P,	2016-2018	78%
	s.s.c	RAYALASEEMA C P SCHOOL,PUNGANUR	BOARD OF SECONDARY EDUCATION A.P.	2015-2016	68%

Technical Skills:

MECS(Maths Electroics Computer Science Appilcations)

- DATA SCIENCE
- MACHINCE LEARNING
- PANDAS WITH PYTHON
- PYTHON
- HTML AND CSS

Projects Of Python:

• ATM PROJECT, Calculator project, Computer quiz Project, Rock, Paper, Scissors using the Python.

Projects Description:

Project Title: Car Price Predictor:

 Developed a machine learning-based car price predictor to estimate the prices of used cars. Leveraged a dataset of historical car sales data and various car attributes to build an accurate prediction model. The project aimed to assist buyers and sellers in making informed decisions by providing reliable price estimates.

Role And Responsibilities:

- Collected and prepared the car sales data from reliable sources, ensuring data quality and integrity.
- Conducted feature engineering by selecting and transforming key attributes to create numerical representations for the model.

- Developed and implemented a machine learning model for price prediction, fine-tuning hyperparameters for optimal performance.
- Analyzed and visualized the car sales dataset to identify patterns, trends, and correlations, providing valuable insights.
- Deployed the car price predictor as a functional application/API, integrating the model with the user interface for seamless access.
- Conducted extensive testing to ensure the accuracy and robustness of the predictor, resolving any bugs or issues that arose.
- Documented the project, including the data collection process, feature engineering techniques, model development details, and deployment instructions.

Project Specifications:

- Dataset: Historical car sales data.
- Features: Make, model, year, mileage, condition, location.
- Machine Learning Algorithm: [Linear Regression, Random, Forest. Xgboost, Gradicentboost].
- Programming Languages: Python [Jupyter Notebook].
- Libraries and Frameworks: [Specify the relevant libraries and frameworks used, e.g., scikit-learn, tkinter].
- Data Visualization: [Specify the tools or libraries used for visualization, e.g., matplotlib, seaborn].
- Deployment: [Specify how the predictor was deployed, e.g., as a web application using tkinter, Flask].

Certification:

- DATA SCIENCE WITH PYTHON.
- BASICS OF PYTHON PROGRAMMING

Hobbies:

- LISTENING MUSIC
- MORE INTERSTED TO DO GYM
- PHYSICAL FITNESS

Strength :

- Leadership qualities with good ability to work as a team member.
- Adaptable to any kind of situation in estranged group and helping tendency.
- Hard Working.
- Good communication skills.

DECLARATION:

I Here By Declare That The Information Furnished Above Is True To The Best Of MyKnowledge. I Assure You That I Will Be Responsible For Its Accuracy.

Place : BENGALURU

Date: (HIMA SEKHAR V)