

# **Avinash Singh**

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## **Summary**

An Accomplished team player with successful records in Data Analysis, Database, machine learning, Research & Development. Expertise in User Interaction and Evaluation, strong Analytical, Statistical, and programming skills. A swift learner with a Profound interest in Data Domain, management, and providing data for decision-making and performance growth. Actively seeking opportunities in Organization, where I can put my skills to maximum use.

#### **Education**

Data Science Feb 2022 - July 2022

Integrify Academy

Master's in Computer Science 2018 - 2020

Blekinge Institute of Technology

Bachelor's in Computer Science 2014 - 2018

Jawaharlal Nehru Technological University, Hyderabad

## Work Experience:

Inbey Global Technology Services

Data Analyst (March 2020)

Data Analyst, working on different organization datasets and providing insights for decision making. Analyzing data, creating dashboards and creating marketing ads, strategic planning, etc.

### **Projects**

#### **House Price Prediction**

Predicting the price of the house using the Kaggle dataset on Jupyter notebook using Python libraries for cleaning, processing, Visualizing, and prediction based on various factors. Then using the processed dataset to create a dashboard on Power BI.

#### Go LNG

It's a Knowledge-Based Decision Support System Which Reduced the effort of Distribution of Fuels to Ports such that the distance covered between different Ports is Minimum.

#### **Technical Skills**

- Javascript
- MS Office
- HTML / CSS Data Collection and web Scraping
  - Python
  - Data Visualization

- SQL
- Machine Learning

## **Tools and Framework**

- Pandas, Numpy, Matplotlib, Seaborn, sklearn, TensorFlow, Keras, etc
- Tableau/ PowerBI
- Spark and BigQuery
- Jupyter Notebook / VS code / PyCharm

- MySQL / PostgresSQL
- Excel
- Mito / DeepNote

# Languages

- Hindi Native language
- English Working proficiency

• Telugu - Working Proficiency

