**Bharat Sindhi**

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**PROFILE SUMMARY**

Aspiring Data Scientist skilled in Python, SQL, and Machine Learning. Completed projects in data analysis and visualization, with a strong academic foundation in data-driven decision-making.

**SKILLS**

* **Programming**: Python (Pandas, NumPy, Scikit-learn, TensorFlow)
* **Data Analysis:** Wrangling, cleaning, visualization, EDA
* **Machine Learning**: Supervised/unsupervised algorithms, model evaluation, tuning
* **Deep Learning**: CNNs, RNNs, LSTMs, GANs, Transformers
* **NLP**: Text preprocessing, BoW, TF-IDF, embeddings (Word2Vec, GloVe), BERT, GPT
* **Databases**: SQL, NoSQL (MongoDB)
* **Visualization:** Matplotlib, Seaborn, Plotly
* **Version Control**: Git, GitHub

**PROFESSIONAL EXPERRINCE**

**Data Science Intern**  
***Cognifyz Technologies***— *November 2024 to December 2024*

* Conducted data analysis and Exploratory Data Analysis (EDA) to extract actionable insights.
* Preprocessed data for machine learning models, including feature engineering and optimization.
* Designed and implemented dashboards to visualize trends and key metrics for stakeholders.
* Demonstrated excellent coordination, communication, and attention to detail in team projects.

**PROJECTS**

1. **House Price Prediction** [**(Link)**](https://github.com/BharatSindhi/House_Price_Prediction.git)
   * Created a regression model to predict house prices based on key features, improving real estate price estimation.
2. **Potato Disease Classification** [**(Link)**](https://github.com/BharatSindhi/Potato_Disease_Classification.git)
   * Built a CNN-based model to detect and classify potato leaf diseases, aiding in timely disease management for farmers.
3. **Sentiment Analysis** [**(Link)**](https://github.com/BharatSindhi/Sentiment_Analysis-.git)
   * Implemented NLP techniques to analyze text data and determine sentiment, enabling insights for business decision-making.
4. **Netflix Movie Recommendation** [**(Link)**](https://github.com/BharatSindhi/Netflix_Movie_Recommendations.git)
   * Developed a recommendation system to suggest movies based on user preferences using collaborative filtering.
5. **Chatbot food business** [**(Link)**](https://github.com/BharatSindhi/Chatbot-for-Food-Business-.git)
   * Developed a chatbot to automate food ordering and customer interactions using NLP and AI, improving service efficiency.

**EDUCATION**

**Merchant Institute of Diploma Studies Mehsana – Visnagar Highway,Gujarat** Diploma in Computer Engineering Expected Graduation, July 2024

**CGPA: 8.0**