

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 EXPERIENCE

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.

Data Science Intern

Saiket Systems— Dec 2024 – Jan 2025s

- Applied data science techniques to analyze and solve real-world problems.
- Demonstrated strong analytical skills, attention to detail, and effective communication abilities.
- Gained hands-on experience in data preprocessing, exploratory data analysis, and model development.
- Actively contributed to team projects, showcasing a passion for learning and dedication to excellence.

PROJECTS

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

EDUCATION

Merchant Institute of Diploma Studies

Diploma in Computer Engineering

CGPA: 8.0

Mehsana – Visnagar Highway, Gujarat

Expected Graduation, July 2024