AMAN MODI

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OBJECTIVE

Results-driven Data Analyst skilled in transforming complex data into clear, actionable insights. Experienced in leveraging Python and SQL to drive strategic decision-making and enhance business performance.

EDUCATION

S.S. Jain Subodh PG College, Jaipur (80%) 2019-2022
Bachelors in Computer Applications (BCA) Jaipur-Rajasthan

Work Experience:

Softworld (India) Pvt. Ltd. June 2022-Feb 2023
Customer Support Executive Jaipur-Rajasthan

CERTIFICATION

Data Analyst- June 2024- Aug 2024: Au Ignite future skills academy, Jaipur-Rajasthan

- Created data analysis projects, leveraging Python and SQL to clean, analyze, and visualize data using NumPy, pandas, matplotlib and seaborn.

Data Science - Sept. 2024- Nov. 2024: A3 IT Solution Pvt. Ltd., Jaipur-Rajasthan

- Completed a training program at A3 solution. gaining hands-on experience in Python, data manipulation using NumPy, and data science techniques.
- Acquired skills in data analytics and data science.
- Developed proficiency in building machine learning models and analyzing large datasets to derive actionable insights.

SKILLS

Technical Skills:

- **Languages: -** Python, HTML, CSS, SQL
- **Developer Tools: -** VS Code, Google Collab.
- **Libraries/Frameworks: -** NumPy, Pandas, Matplotlib, Seaborn.

Soft Skills:

- Strong, Analytical and problem-solving skills
- Ability to work independently and manage multiple tasks efficiently.
- Creative and positive thinking

PROJECTS

Bank ATM functionality

Developed a comprehensive ATM functionality system to enhance user experience and operational efficiency. The project included the implementation of key features such as:

- User Authentication (Login & Lock Mechanism)
- User Flow and Reusability
- Transaction Management
- Transaction History
- Account Services

Fake News Detection

Developed a Fake News Detection Model**:**

Implemented a machine learning model to classify news articles as "fake" or "real" using natural language processing (NLP) techniques. The project involved cleaning and preprocessing text data (e.g., removing special characters, links, and stopwords.

Used TF-IDF and Logistic Regression**:**

Applied TF-IDF (Term Frequency-Inverse Document Frequency) vectorization to convert textual data into numerical features. Trained multiple classification models, including Logistic Regression, Decision Tree, Random Forest, and Gradient Boosting, to predict the authenticity of news articles.

Hobbies

- Acquiring knowledge about Administration, Law, Political, Financial and Current affairs
- Connecting to strangers
- Travelling
- To Build Social media network