

JINENDRA SINGH

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(+91) 769-109-4211

[LinkedIn](#),

Proficient in creating robust, Python-based solutions. Experienced in crafting efficient code and solving complex problems. Excited to engage with ZecData's team and contribute expertise to drive innovation and success.

EDUCATION

Bachelor of Computer Applications (BCA)

2016-19 (68.23%)

University of Kota, Kota, Rajasthan

SKILLS

- Programming: Python
- Data Manipulation: NumPy, Pandas
- Data Visualization: Matplotlib
- Exploratory Data Analysis (EDA)
- SQL: Querying and Database Management
- Data Cleaning and Preprocessing

PROJECTS

1. Flight Dashboard Creation using Python, SQL, and Streamlit

- Developed a Flight Dashboard using Python, SQL, and Streamlit to visualize and analyze flight data. Implemented two key features **"City-to-City Flight Search"** and **"Airline Analysis and Airport Traffic"**.

Utilized Python for data manipulation, SQL for data storage, and Streamlit for interactive web-based display. Demonstrated skills in data analysis, visualization, and user experience design.

2. NLP Analysis App using Python and Tkinter

- Developed a Python-based NLP Analysis App with a **Tkinter GUI**. Employs Paralleldots API for Sentiment, NER, and Emotion Analysis. Transforms complex NLP tasks into a user-friendly interface, showcasing skills in Python, API integration, and UI design.

The technology stack includes:

Python for backend logic, API integration, and data manipulation.

Tkinter library for creating an intuitive and interactive graphical interface.

INTERNSHIP

The Spark Foundation, June 2023 - July 2023 (Data Analyst Intern)

CERTIFICATION

- DATA SCIENCE MENTORSHIP PROGRAM - CampusX, 2023