

Sujal Jaiswal

data analysis

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SUMMARY

Data Analysis professional skilled in Python, SQL, Power BI, and Excel. Strong foundation in inventory management and interactive software development using Python libraries and database systems. Experienced in object-oriented programming, data manipulation with Pandas, and database tracking using SQLite.

EDUCATION

Pandit Sambhunath Shukla University, Shahdol · BCom – Bachelor of Commerce · 2024 – 2026

Dr. C.V. Raman University, Madhya Pradesh · Diploma in Computer Application (DCA) · 2023 – 2024

SKILLS

Languages and Frameworks: CSS, HTML, Java, Python, SQL, Django, NumPy, Pandas, Tkinter

Databases: SQLite

Tools: File Handling, Git, GitHub, Microsoft Excel, MS Office, OOP, Power BI

PROJECTS

Smart Inventory Management System

Built a desktop inventory system replacing manual stock registers with real-time SQLite-backed CRUD tracking. Developed a desktop inventory management application using Python, Tkinter, and SQLite to automate manual stock tracking. Implemented search, filter, and reporting functionalities leveraging Pandas for data manipulation and analytics.

Python, Tkinter, SQLite, Pandas

Arcade-Style Road Crossing Game

Programmed a complete arcade game managing game states, collision detection, and real-time input handling. Engineered an interactive arcade game utilizing Python and Object-Oriented Programming (OOP) principles. Managed complex game states, dynamic collision detection algorithms, and real-time input handling within a modular class structure.

Python, OOP

AWARDS

100 Days of Code: The Complete Python Pro Bootcamp – Udemy (Dr. Angela Yu), Basics of Python – Infosys Springboard, Diploma in Computer Application – Dr. C.V. Raman University · First Division, 100 Days of Code: The Complete Python Pro Bootcamp, Basics of Python