

# Sohel Mansuri

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## Objective

I am Full-Stack AI/ML Engineer and Data Scientist adept at delivering end-to-end solutions by merging modern tech with proven methodologies. Eager to apply expertise in data science to drive impactful outcomes in new roles.

## Education

**Malwa Institute of Technology (RGPV, Bhopal)**

**Indore, MP**

*Bachelor of Technology, Computer Science and Engineering*

2020 - 2024

## Technical Skills

Languages and Tools	: Python, Java, SQL, Excel, GitHub, PowerBI, Tableau
Libraries & Frameworks	: NumPy, Pandas, Matplotlib, Seaborn, SK-Learn, TensorFlow
Web Development	: Flask, AWS, Deployment, MySQL, HTML, CSS.

## Projects

### Fruit Warehouse Recommendation System: April 2024

- Developed a predictive sales application leveraging a pre-trained logistic regression model to forecast recommended quantity, margin, selling price, total income, and profit based on input parameters like days, number of fruits, and fruit costs.
- Designed and implemented a user-friendly web interface, allowing users to input data effortlessly and view predictions in a visually appealing and intuitive table format directly in the browser.

### Smartphones Features Analysis Dashboards: June 2024

- **Overview:** Enhanced smart phone market analysis using Power BI for detailed insights into specifications, features, and trends. Cleaned and visualized data from various sources for clarity.
- **Problem:** Stakeholders lacked accessible, interactive platforms for in-depth analysis and comparison of smartphone brands, hindering decision-making.
- **Implementation:** I Implemented a Power BI dashboard to visualize key features (price, camera specs, processor speed, screen size, brand ratings), revealing Apple and Samsung's premium dominance and OnePlus, Xiaomi, and others in mid-range/budget segments, addressing diverse market needs.

## Certifications

- Complete A.I. & Machine Learning, Data Science Bootcamp
- AWS Academy Cloud Foundations
- Career Skills by TCS Ion
- Conversational English Skills by Coursera
- Data Analytics and Visualization Job Simulation
- Introduction to Data Analysis using MS Excel