# Pranav Yadav

## **SKILLS**

SQL

MS Excel

Alteryx

- Power BI
- Tableau
- Dashboard Creation
- Data Visualization
- Data Cleaning
- Data Mining

#### PROFESSIONAL EXPERIENCE

### Data Analyst: Stark Technology & Staffing Solutions, Pune.

09/2022-Present

- Created and deployed interactive dashboards and visualizations, highlighting key growth metrics; drove data-driven decisions that resulted in a 15% increase in quarterly revenue and a 20% improvement in customer retention.
- Prepared valuable insights to aid clients in shaping market outcomes, improving decision-making, and aligning goals.
- Familiar with joins, blending, relationships, calculated fields, filters, and parameters.
- Translated complex technological concepts into clear, actionable insights for 10+ non-technical stakeholders through detailed reports and interactive presentations.
- Created comprehensive BRD and FRD documents, facilitating project alignment and improving progress tracking; reduced project delays by 25%.
- Collaborated with cross-functional teams to define key performance indicators (KPIs), achieving a 20% increase in operational efficiency.
- Developed and optimized DDL and DML commands on SQL Server, leading to a 25% increase in data accuracy.

#### Data Intern: Stark IT Pvt. Ltd. Pune.

04/2022-08/2022

- Assisted in cleaning and preprocessing 500+ datasets to ensure data quality and integrity.
- Conducted exploratory data analysis, identifying trends and outliers to guide decision-making.
- Collaborated with 2-3 senior teams to develop and implement dashboards.

#### **EDUCATION**

JSPM Narhe Technical Campus, Pune.

12/2022-05/2024

Master of Computer Applications.

Dr. D. Y. Patil Arts, Commerce & Science College, Pune.

07/2019-08/2022

Bachelor of Computer Science.

### **CERTIFICATIONS**

#### **CISCO Networking Academy**

**Data Analytics Essentials** 

- Explain how the data analytics process creates value from data.
- Complete hands-on lab using Excel, SQL, Tableau and other tools.

## PROJECT SUMMARY

## > Agro E-Commerce

Domain: Consumer

Technologies Involved: Power BI, SQL Server, SAP ERP, Jira.

- The primary objective of this project is to develop an insightful dashboard and data-driven narratives focused on analysing agricultural product performance.
- This comprehensive dashboard empowers clients, customers, sellers, and administrators to closely monitor their performance metric related to sales.
- The overarching goal is to revolutionize the way sales are tracked in the agricultural sector, fostering growth, fostering collaboration, and achieving success for all involved parties.
- By extracting actionable insights from the data, this initiative aims to enhance business strategies and planning, enabling stakeholders to make informed decisions that drive the industry forward.

#### Role:

- Refined data quality through comprehensive cleaning, reformatting, and resolving inconsistencies, leading to a 30% increase in analytical accuracy and enabling more informed business decisions.
- Work closely with stakeholders to understand their specific KPI requirements.

### Warehouse Inventory Analysis

Domain: Supply Chain Management

Technologies Involved: Tableau, Excel, SAP ERP, Jira

- Utilized analytics in the e-commerce warehousing sector to assist clients in making informed decisions regarding warehouse management.
- Developed a user-friendly dashboard to deliver comprehensive analysis of regional and warehouse-specific inventory status.
- Enabled clients to optimize warehouse operations, enhance efficiency, and make datadriven decisions for improved management and performance across various inventory locations.

#### Role:

- Monitored and tracked Performance Gauge related to warehousing and inventory management.
- Translated data findings into actionable insights and narratives understandable by nontechnical stakeholders.
- Conducted an accessible and user-friendly dashboard to visually represent key inventory metrics and trends.