

**Profiles** 

Code-With-Suraj

professional summary Results-driven Data Analyst & MIS Executive with expertise in SQL, Power BI, and Excel VBA automation.

in suraj-singh-4809a4255

reconciliation efficiency by 50%. Passionate about data visualization, business intelligence, and process automation to drive operational excellence. Experience Coriander / Foodies Health October 2023 – Present VTC Tradewinds Pvt. **June 2020 - September 2023** & Snacks Co. Noida, Uttar Pradesh Ltd. Noida, Uttar Pradesh

Skilled in developing interactive dashboards, optimizing reporting processes, and automating workflows to enhance decision-making. Successfully reduced manual reporting time by 30% and improved financial

### MIS Executive Responsibilities

Management Information System (MIS) to

## support decision-making.

- Analyzed large datasets using SQL queries to create actionable reports and dashboards,
- Automated recurring reporting tasks using Excel VBA and Google Sheets, saving significant time.

Ensured data accuracy and timeliness by

Worked collaboratively with different

implementing stringent data integrity checks.

improving operational efficiency.

Managed and optimized the organization's

departments to develop reliable indicators for performance measurement. **Achievements** 

Designed an interactive Excel dashboard for

tracking KPIs, reducing manual reporting time

Implemented automation for inventory reports, improving real-time stock monitoring.

by 30%.

- Education **Delhi University**
- Bachelor of Commerce (B.Com) **Projects**

### Compiled daily MIS reports from branch-level financial data to support senior management. Oversaw online payment systems, ensuring

Accountant / MIS

Responsibilities

Executive

secure and error-free transactions. Collaborated to write methodologies for reducing transaction issues.

Managed and maintained branch-level

Led a team managing collection and cheque

reconciliation for 39 branches.

daybooks with consistent accuracy. **Achievements** 

Streamlined financial reporting processes,

reducing discrepancies by 25%.

## Developed an automated reconciliation tool in

workflows.

- Excel, increasing team efficiency. Played a pivotal role in securing timely payments through enhanced online payment

2017 - 2021

**Business Studies** 

**Inventory Management System** 

Automated stock tracking using

Google Sheets formulas and

Excel Macros, reducing stock-

An automated inventory system

that reduced stock-outs and

improved resource allocation

Inventory Management, Stock

Tracking, Google Sheets Formulas,

Excel Macros, Automation, Inventory

through real-time tracking and

outs by 20%. Created

dashboards for inventory

forecasting and demand

**Automated Reconciliation Tool** 

reconciliation system, increasing

accuracy and processing speed

Sheets APIs for real-time data

A robust automation tool that

minimized manual effort through

Developed a VBA-based

by 50%. Integrated Google

trenas, reducing analysis time by 40%. Used SQL queries and Excel Pivot Tables for data processing

An interactive sales analytics tool that streamlined trend

Sales Analysis Dashboard

Built an interactive Power BI

dashboard to analyze sales

analysis and improved decisionmaking efficiency. **Technologies Used** 

#### Visualization, SQL Queries, Excel Pivot Tables, Interactive Dashboard,

Power BI, SQL, Excel

Power BI, Sales Analysis, Data

and visualization.

Business Intelligence, Trend Analysis, Time Efficiency, Data-Driven Decisions

Core Skills Data Analytics & Business Intelligence This skill involves the collection, transformation, and analysis of data to provide actionable insights for business decision-making. It encompasses techniques like data mining, statistical analysis,

predictive modeling, and reporting to support

strategic planning and operational improvements.

Data Analysis, Business Intelligence (BI), Decision-Making,

Data Mining, Predictive Modeling, Reporting, Strategic

Power BI is a business analytics tool by Microsoft

that allows users to visualize and share insights

Planning, Operational Insights, KPIs, Dashboards

from their data. It enables the creation of

and applying advanced transformations.

#### enhanced financial reconciliation accuracy and

updates.

**Summary:** 

Excel VBA, Financial Reconciliation, Automation, Google Sheets API, Real-Time Updates, Accuracy

Excel VBA, Google Sheets

real-time updates.

**Technologies Used:** 

Scalable Solution, Error Reduction **SQL Queries** 

Improvement, Workflow Optimization,

Technologies Used: Google Sheets, Excel

forecasting.

planning.

Summary:

Forecasting, Demand Planning, Stock-Out Reduction, Resource Allocation

Structured Query Language (SQL), Database Management,

Data Retrieval, Filtering, Sorting, Aggregate Functions, Joins,

charts, graphs, maps, and other visual formats. The

Subqueries, Data Manipulation, Relational Databases

representation of data and information using

Charts, Graphs, Maps, Infographics, Visual Storytelling,

Data Patterns, Business Insights, Interactive Visuals,

Google Sheets is a cloud-based spreadsheet application used for organizing, analyzing, and

collaborating on data. It offers features such as

formulas, pivot tables, conditional formatting, and integration with other Google Workspace apps.

Data visualization refers to the graphical

understanding and decision-making.

Dashboard Design, Presentation Tools

Writing SQL queries involves retrieving, manipulating, and managing data stored in relational databases. This includes crafting SELECT statements, filtering data with WHERE clauses, sorting results, and performing calculations using

### interactive dashboards, reports, and real-time analytics by connecting to various data sources

Power BI

Business Analytics, Data Visualization, Interactive Dashboards, Real-Time Analytics, Data Transformation, Reporting Tools, Microsoft Power BI, Data Connectivity, Self-Service BI, Drill-Down Reports **Excel VBA** Excel VBA (Visual Basic for Applications) involves

automating repetitive tasks within Microsoft Excel

streamline workflows, create dynamic reports, and

through custom scripts. These scripts can

# interact with external systems or files.

Automation, Scripting, Macros, Excel Add-ins, Dynamic Reports, Workflow Optimization, Custom Functions, User Forms, Event Handling, Microsoft Office Integration Python (Pandas, NumPy, Matplotlib, Seaborn)

Advanced Python libraries like Pandas, NumPy, Matplotlib, and Seaborn enable efficient data

manipulation, numerical computations, and data

visualization. These tools are critical for performing exploratory data analysis and generating meaningful insights. • • • 0 0 Data Manipulation, Numerical Computation, Exploratory Data Analysis (EDA), Statistical Operations, Plotting Libraries, DataFrames, Arrays, Visualization Techniques, Heatmaps, Line Charts.

#### goal is to communicate complex data patterns clearly and effectively, enabling better

**Data Visualization** 

aggregate functions.

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**Google Sheets** 

Cloud-Based Spreadsheets, Collaboration Tools, Formulas, Pivot Tables, Conditional Formatting, Real-Time Editing, Google Workspace, Data Organization, Sharing Capabilities, Automation Scripts.

## Govt.

Certifications

Advanced

Excel

Certification Great Learning Recognized Skills Institute Pandas, NumPy, Data Skills Manipulation, File Excel Macros, Pivot Handling Tables, Data

Python for

Data Analysis

May 2020

Power BI for

May 2024

**Business** Intelligence Online Platform Skills Dashboard Development, DAX Functions, Data Modeling

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Hindi My Native Language so i can understand and speak too.

**English** 

Languages

Visualization

Basic, I will understand, but not speak fluently.