## Soham Pal

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### Aspiring Business Analyst / Data Analyst Intern

#### **SKILLS**

Data Tools: Excel, Google Sheets, SQL basics, Power

BI, Google Data Studio

Visualization: Power BI, Google Data Studio,

Tableau basics

Programming: Python (pandas, matplotlib), Java,

basic scripting

Reporting: Pivot tables, VLOOKUP, conditional for-

matting

**Documentation:** Microsoft Word, Google Docs

Presentations: PowerPoint, Google Slides

Collaboration: Slack, Microsoft Teams, Trello basics Soft Skills: Communication, teamwork, critical think-

ing

#### **PROJECTS**

#### Stock Ticker Analysis

Tools: Python (pandas, matplotlib)

Created a tool to fetch and visualize stock data using Python for better decision-making insights.

- Utilized Python scripts to pull stock data from APIs and analyze price trends.
- Designed visual charts (line and candlestick) to compare stock performance.

#### **Expense Tracking Dashboard**

Jan 2025 - Mar 2025

Feb 2025 - Apr 2025

Tools: Excel, Power BI, Google Sheets

Designed a dashboard to track and visualize daily expenses, highlighting insights and trends.

- Automated data entry using Google Forms and linked Google Sheets.
- Developed interactive charts to analyze spending habits and forecast expenses.

Basic Data Analysis Nov 2024

Tools: Excel, Python

Analyzed sample datasets (sales, website traffic) to identify key patterns.

- Cleaned and structured data using Excel functions and Python (pandas).
- Created summary reports and visualized findings for clear interpretation.

## **EXPERIENCE**

## Team Collaborator – Student Projects

2024 - Present

Worked in small teams to gather data, create visualizations, and draw insights for project-based learning assignments.

## **EDUCATION**

## Polaris School of Technology, Bangalore

B. Tech in Computer Science - AI/ML Specialization

Relevant Interests: Data Analysis, Business Intelligence, Reporting

2024 - 2028

# ACTIVITIES & ACHIEVEMENTS

- Participant in data visualization competitions and internal hackathons.
- $\bullet$  Active contributor to student-led tech and data analysis clubs.