

# SAMARTH S DEVADIGA

DATA ANALYST | DATA VISUALIZATION | SQL | POWER BI | EXCEL | PROBLEM SOLVING

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## SUMMARY

Enthusiastic and detail-oriented data analyst proficient in data visualization and analysis. Adept in using advanced tools like Excel, SQL, Power BI, and Tableau to transform complex datasets into actionable insights. Skilled in statistical analysis, identifying trends, and supporting data-driven decisions. Strong communication and problem-solving abilities to work effectively with cross functional teams.

## EXPERIENCE

### Intern

#### Aivariant

📅 08/2024 - 11/2024 📍 Karnataka, India

- Applied data analysis skills in real-world projects using Excel, SQL, Power BI, and Tableau.
- Created, maintained, and scheduled reports in Power BI Desktop and published them to the Power BI service.
- Developed dashboards with KPI cards and various visualizations (e.g., pie charts, line charts, matrix reports)

### Data Analyst Course

#### ExcelR

📅 06/2024 - 08/2024 📍 Karnataka, India

- Imported data from SQL Server and Excel to Power BI for report generation.
- Created DAX queries for computed columns and complex data models.
- Extensively worked on custom visuals and interactive dashboards.

## PROJECTS

### Crowdfunding

📅 08/2024 - 11/2024 📍 Karnataka, India

- Cleaned and transformed raw data using Excel and SQL for effective analysis.
- Wrote complex SQL queries to aggregate project data.
- Built dashboards in Power BI and Tableau to track success rates and funding trends.

### Diwali Sales Analysis

📅 08/2024 - 11/2024 📍 Karnataka, India

- Conducted data cleaning and exploratory analysis using Python (pandas, matplotlib, seaborn).
- Identified customer segments and high-performing products to improve sales strategy

## KEY ACHIEVEMENTS

### Dashboard Optimization

Increased dashboard efficiency by 40% with optimized DAX queries.

### Report Enhancement

Improved report generation time by 30% using SQL and Power BI integration.

### Product Data Analysis

Analyzed 500,000 rows of data to identify top-performing product categories.

### Interactive Dashboard Creation

Increased dashboard efficiency by 40% with optimized DAX queries.

## SKILLS

### Advance Excel

### Data Modeling

### Data Visualization

### DAX

### EXCEL

### KPI

### Matplotlib

### Pandas

### Power BI

### Python

### Seaborn

### SQL

### SQL Server

### Statistical Analysis

### Tableau

## EDUCATION

### Bachelor of Engineering

Electronics and Communication Engineering from St. Joseph Engineering College with 6.67 CGPA