

PROFILE

My name is Shivam Gabani and I am a BCA graduate having interest in the sphere of data analytics. My experience with data analysis and reporting includes Power BI, Excel and SQL. Now, I am extending my Python knowledge, and trying to build my experience with libraries such as NumPy, Pandas and SciPy. I also love working with data to find insights and be able to develop effective visualizations that may lead to making better decisions.

EDUCATION

S. G. M. English Medium College of Commerce and Management

V.V.Nagar, Anand

Bachelore of Computer Application **GPA - 8.47**

September 2021 - May 2024

SKILLS SUMMERY

- **Languages** - HTML, CSS, JavaScript, SQL
- **Tools** - GIT, Github, Excel, MySQL, SQLite, PowerPoint, Word, Power BI
- **Platforms** - Visual Studio Code, Microsoft Visual Studio, Microsoft Power BI Desktop
- **Skills** - Data Visualization, Data Modeling, Dashboards, Reports

LANGUAGES KNOWN

- **English** ★★★
- **Hindi** ★★★★★
- **Gujarati** ★★★★★

RECENT PROJECTS

- **Hospital Analysis Report** **June 2025**
 - Developed an interactive Hospital Analysis Dashboard to monitor patient data, staff, billing, inventory, and test reports using Power BI.
 - Tech Stack - Power BI, DAX, Data Modeling, Power Query, Excel, SQL
- **Toys Sales Dashboard** **June 2025**
 - An interactive Power BI dashboard designed to analyze sales, cost, and profit performance across different cities, product categories, and time periods for a toy store business.
 - Tech Stack - Power BI, Power Query, DAX, Data Modeling
- **Blinkit Report** **July 2025**
 - Conducted thorough sales analysis: from data transformation with SQL, preprocessing with Python and visualization with Power BI, to ad-hoc analysis in Excel. Key KPIs were pulled (Total Sales, Ratings, Item Trends), pivot-based insights were formulated, and interactive dashboards were created for outlet performance and item segmentation.
 - Tech Stack - Power BI, Excel, SQL, Python (numpy, scipy, matplotlib, seaborn), Power Query, DAX
- **Health Test Dashboard (Client-Based Project)** **July 2025**
 - Developed an Excel-based multi-year health monitoring report with a trend-based tracking of the lab tests. Planned an analytics dashboard with blood records of patients, glucose, creatinine, BUN, eGFR, and LDL indicators. Applied reference ranges to draw attention to abnormal scores between dates of 2020 and 2025 to have a better longitudinal understanding.
 - Tech Stack - Excel, Power Query
- **Student Management Report** **On Going...**
 - To identify the trend of AI tool adoption, the academic impact, and trust levels, a detailed analysis of 3.6K+ records of the student survey will be conducted. Using excel to clean the data, SQL to extract the KPIs, Python to do EDA and Power BI to create interactive dashboards.

CERTIFICATE

- **SQL for Data Science**
 - (Coursera - University of California, Davis)
- **Data Analytics Job Simulation**
 - (Deloitte - Data analysis forensic tech.)

HOBBY

- Learning
- Writing
- Coding
- Cricket
- Designing