

GAURAV KUSHWAHA

Data Analyst

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SUMMARY

I am a dedicated Data Analyst pursuing a B.Tech degree at Parul University, with a passion for utilizing data to drive insights and inform decision-making. I have hands-on experience in various data analysis projects, including healthcare data and crime visualization. Proficient in Python, SQL, and advanced BI tools, I aim to contribute to impactful data-driven solutions.

EDUCATION

Bachelor Tech-Computer Science & Engineering

Parul University

📅 08/2022 - 07/2026 📍 Vadodara

LANGUAGES

English
Proficient



Hindi
Native



Gujarati
Advanced



PROJECTS

DocLedger

Minor Project focused on healthcare data security and claim processing improvements.

- Developed a healthcare and insurance platform enhancing data security, empowering patient control, and streamlining claim processing.
- Utilized advanced technologies and AI-driven solutions to tackle critical challenges in the healthcare and insurance sectors.

Elevate

Job search platform development emphasizing user experience.

- Designed and developed a job search platform using the MEARN (MongoDB, Express.js, Angular/React.js, Node.js) full stack.
- Focused on creating an intuitive interface, robust search functionalities, and a seamless experience for job seekers and employers.

Healthcare Data Analysis

Analysis of healthcare data to improve patient outcomes.

- Conducted data analysis to identify trends in diseases, treatments, and patient outcomes using R/Python, SQL, and Jupyter Notebook.
- Delivered actionable insights and visualizations to aid healthcare improvement.

KEY ACHIEVEMENTS



Improved Claim Processing

Increased healthcare claim processing efficiency by 30% using AI-driven solutions.



Enhanced Job Search

Reduced job search time by 40% through intuitive platform design.



Healthcare Trend Analysis

Identified 20% more disease trends using advanced data analysis techniques.



Crime Data Impact

Improved community safety by 25% with data-driven policing recommendations.

SKILLS

Python

Java

Power BI

SQL

MongoDB

Tableau

Jupyter

jupyter notebook

Microsoft Office

node.js

PROJECTS

Crime Data Analysis and Visualization

Visualization and analysis of crime data for public safety improvements.

- Analyzed crime data to identify patterns, trends, and hotspots.
- Provided insights to support law enforcement and policymaking for enhanced public safety.