Siddharth Dave | Data Analyst/Data Scientist

⚲ Ahmedabad, India   ☎ +91 9313142820   ✉ davesiddharth76@gmail.com   in siddharth-dave   ⊙ siddharth-dave
🌐 siddharth-portfolio-app

Technical Skills

Programming Languages: Python, SQL

Libraries & Frameworks: Pandas, NumPy, Matplotlib, Seaborn

Data Analysis: Data Cleaning, Data Wrangling

Data Visualization: Tableau, Matplotlib, Seaborn

Tools & Platforms: Jupyter Notebook, Git, GitHub, Postman, SourceTree, Terminal, Anaconda, DBeaver

Office Tools: Microsoft Excel, Word, Outlook, Google Docs

Cloud & Backend: Firebase, Realm, Google Analytics

Database Management: SQL, Firebase

Languages: English (Fluent), Gujarati (Fluent), Hindi (Proficient)

Soft Skills: Teamwork, Adaptability, Problem-Solving, Leadership, Time Management, Creativity, Communication

Projects

Spotify PlaylistTrack Analysis
Looked at how songs performed over time and observed changes in listener preferences.

Found top artists and compared their popularity across different decades.

GitHub: https://github.com/SiddharthDave-Dev/Spotify$_{playlistTrack_Analysis}$

FIFA World Cup Analysis
Explored match results to understand win/loss patterns for different countries.

Identified standout players and major scoring moments throughout World Cup history.

GitHub: https://github.com/SiddharthDave-Dev/FIFA$_{World_Cup_Analysis}$

Airbnb Market Analysis
Studied how prices change across neighborhoods and which areas attract more guests.

Compared hosts and property types to see what factors drive higher bookings.

GitHub: https://github.com/SiddharthDave-Dev/Airbnb$_{Analysis}$

Spotify Global Music Dataset (2009–2025)
Reviewed global music trends to understand shifts in genres and listener tastes.

Checked how features like tempo, energy, and mood relate to song popularity.

GitHub: https://github.com/SiddharthDave-Dev/SpotifyProject

Tableau Dashboards
Built dashboards that highlight important metrics and show trends in a simple visual way.

Created visuals that compare different categories and bring out meaningful insights.

Tableau: https://public.tableau.com/app/profile/siddharth.dave2404/vizzes

Experience

DotPixel Ventures   **Aug 2023 – Aug 2025**
iOS Developer   *Ahmedabad, India*

Developed native iOS applications using Swift, emphasizing performance and clean architecture.

Integrated RESTful APIs to ensure seamless backend communication.

Constructed user-friendly interfaces utilizing UIKit and basic SwiftUI.

Executed debugging and testing processes to enhance app performance.

Managed submissions and updates for App Store, including provisioning profiles.

Education

Bachelor of Information Technology   **Sep 2022 – May 2025**
LJ University   *Ahmedabad, India*
  GPA: 9.00 SPI
Diploma in Information Technology   **Aug 2019 – Jul 2022**
LJ Polytechnic   *Ahmedabad, India*
  GPA: 9.03 CGPA

Certifications

Google - Regression Analysis- Simplify Complex Data Relationships
Credential ID: O69YOET4RB98

IBM - Data Analysis with Python
Credential ID: CFSK7J8OK333

IBM - Data Science Methodology
Credential ID: NG2P7TZ1Y30N

IBM - Data Visualization with Python
Credential ID: RV2IOBA2KS9I

IBM - Databases and SQL for Data Science with Python
Credential ID: BGXK5XBU3SAE

IBM - Python for Data Science, AI Development
Credential ID: AO6QQSBTNJ85

Google - Decisions, Decisions- Dashboards and Reports
Credential ID: FF3CO8ONQHBN

Courses Audited

IBM Data Science, Coursera

Referees

Provided upon request.