Pradnya Bhalerao

LinkedIn • Github

PROFESSIONAL SUMMARY

Detail-oriented and proactive data enthusiast with hands-on experience in data analysis, visualization, and SQL querying. Skilled in leveraging tools like Excel, Power BI, and Python to extract meaningful insights and drive data-driven decision-making. Passionate about continuous learning and applying data science techniques to solve real-world problems. Strong communicator with a collaborative mindset, aiming to contribute effectively in dynamic team environments.

EDUCATION

Bachelor of Science (Chemistry)   2021 - 2024
K.J. Somaiya college of science and commerce   Grade: 7.64/10.0

Intermediate (Class XII)   2019 - 2020
B.S.M's Ghantali College   Grade: 54.0%

Matriculation (Class X)   2017 - 2018
B.S.M's High School   Grade: 80.4%

PROJECTS

RCB- IPL Strategy (Github) (Demo)   January 2025

- Conducted in-depth analysis of RCB's match data and identified key performance gaps affecting player and team success.
- Utilized SQL to extract trends, evaluate match outcomes, and assess both individual and team statistics.
- Provided actionable insights to refine player selection, optimize batting order, and improve bowling strategies.
- Created impactful visualizations and reports to support strategic decision-making and match planning.
- **Tools Used:** SQL, Excel, PowerPoint

Astrosage Analysis (Github) (Demo)   January 2025

- Analyzed consultation data to identify inefficiencies impacting success rates and service quality.
- Utilized data-driven insights to recommend AI chatbot implementation for better workload management.
- Designed structured agent training based on trends to enhance customer interaction and retention.
- Built interactive dashboards and visual reports to support performance improvement and decision-making.
- **Tools Used:** Microsoft Excel, PowerPoint.

CERTIFICATIONS

Professional Certificate in Data Science Newton School   October 2024

- Pursuing a comprehensive Data Science certification emphasizing advanced data analysis, predictive modeling, insightful visualizations, and practical expertise in SQL, Power BI to solve complex business challenges.

SKILLS

Computer Languages: SQL
Data Tools: Power BI
Software Packages: Excel, MySQL
Soft Skills: Presentation Skills, Leadership, Teamwork, Critical Thinking
Others: Microsoft Office