

Ronak Ambu Patel

Data Analyst

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Professional Summary

Analytically driven professional with 9+ years in financial services and hands-on experience in SQL, Power BI, Python, and Excel. Proficient in turning complex datasets into actionable insights using dashboards, trend analysis, and predictive modeling. Seeking a data analyst role to leverage domain knowledge and technical skills.

Technical Skills

- Analytics & BI Tools: Power BI, Tableau, Excel (Advanced), SQL, Python (Pandas, Matplotlib, Seaborn)
- Databases: MySQL, PostgreSQL, SQLite
- Skills: Data Cleaning, KPI Reporting, Dashboard Design, Predictive Modeling
- Tools: Jupyter Notebook, Git, VS Code, Heroku, Flask

Projects

🔗 IBM HR Analytics – Attrition Analysis (May 2025)

- Built Power BI dashboard to identify attrition drivers and key risk segments.
- Applied trend analysis and KPIs to inform HR decisions.
- Tools: Power BI, Excel, DAX

🔗 Uber Supply-Demand Gap Analysis (Apr 2025)

- Analyzed cab availability gaps during peak hours using trip-level data.
- Suggested driver allocation shifts to address high-demand zones.
- Tools: Python, Pandas, Matplotlib, Excel

🔗 House Price Prediction (Mar 2025)

- Created regression model achieving 86% R^2 score using feature engineering.
- Visualized results and trends using matplotlib for stakeholder presentation.
- Tools: Python, Scikit-learn, Jupyter Notebook

Professional Experience

Team Lead – KYC Operations & Trading Desk

Jun 2019 – Dec 2024

MarketWolf Securities Pvt. Ltd., Mumbai

- Managed daily client onboarding, KYC checks, and compliance across NSE/CDSL/MCX.
- Automated backend workflows and reports using Excel macros.
- Reduced verification cycle time by 30% via collaboration with tech and compliance teams.

Operations Executive – Equity/Commodity/Currency

Sep 2017 – Jun 2019

Angel Broking Ltd., Mumbai

- Processed high-volume trades using Odin; handled KYC & support for sub-brokers.
- Maintained daily MIS reports and upgraded client workflow processes.
- Resolved trade discrepancies ensuring 100% compliance.

Trainee Dealer (FX Trader)

Feb 2016 – Jun 2017

ValeurHR E-Solution Pvt. Ltd.

- Traded EUR/USD pair using Price Action and Technical Analysis.
- Worked on RiceBowl software connected to the live forex market.
- Completed trading training in Singapore under senior dealers.

Education

Post Graduate Diploma in Management (Finance) — Mumbai University (2015)

Bachelor of Commerce (B.Com) — Mumbai University (2012)

Certifications

- Career Essentials in Data Analysis – Microsoft & LinkedIn (May 2025)
- Data Science & Analytics – HP Life (May 2025)
- Power BI Dashboards – Skill Nation (May 2025)
- Data Visualization with Tableau – Coding Ninjas (May 2025)

Soft Skills

- Problem Solving
- Time Management
- Critical Thinking
- Team Collaboration

Declaration

I hereby declare that the above-mentioned information is true to the best of my knowledge.