Ankit Bhakta

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SUMMARY

Research & Business Analyst with hands-on experience in large-scale data analysis, financial research and predictive modelling. Skilled in Python, SQL and Excel to analyse structured datasets, build forecasting models and support business decision-making. Known for strong analytical thinking and the ability to convert data into clear, actionable insights across finance and operations.

EXPERIENCE

Research Analyst Intern   Dec 2025 – Present
Hi-Klass Trading And Investment Limited (BSE-Listed NBFC)

- Analysed Rs. 21+ Cr financial data, including balance sheets and asset composition, to assess growth trends and financial health.
- Performed trend, YoY and QoQ analysis, identifying key growth drivers and supporting long-term business planning.
- Build AUM forecasting models projecting growth up to Rs. 135 Cr, assisting management in strategic and investor discussions.
- Develop dashboards and summary reports to present insights clearly to senior management and non-technical stakeholders.
- Ensured data accuracy and consistency through validation checks before reporting and analysis.

Data Analyst Intern   May 2024 – July 2024
Innodatatics

- Analysed 66,000+ records using Python and SQL to identify operational and cost-related patterns.
- Developed time series forecasting models, improving cost prediction accuracy by 12%.
- Automated Data cleaning and processing workflows, reducing manual effort by 30%.
- Supported optimisation initiatives that resulted in 12.72% reduction in logistics costs.

PROJECTS

Spam Detection on Twitter Using Machine Learning | *Python*   Dec 2024

- Analyzed 5,574 SMS messages to successfully differentiate between spam and non-spam
- Applied data cleaning, tokenization, and lemmatization to improve model efficiency by 15%.
- Built a binary classifier (Logistic Regression) for SMS messages (spam vs. non-spam) with 94% accuracy.
- Evaluated model performance with precision, recall, and F1-score ranging between 91-92%.
- Built and deployed the model using Flask, optimizing response time by 30% through Joblib serialization.

SKILLS

Programming & Querying: Python, SQL
Data Analytics & Visualisation: Excel(Advanced Formulas, Pivot Tables), Power BI
Machine Learning: Time Series Forecasting, LSTM, NLP, Scikit-learn, TensorFlow
Business & Analytics: Data Validation, Reporting, Stakeholder Communication, Problem Solving.

EDUCATION

MBA - Business Analytics   Hyderabad, TG
University of Hyderabad   *Sept 2023 – May 2025*

B.Sc - Computer Science   Midnapore, WB
Midnapore College   *Jun 2017 – Oct 2020*