

Omkar Kubal

AI-ML DEVELOPER

CONTACT

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SUMMARY

Motivated and detail-oriented data scientist skilled in Python, SQL, and data analysis. Experienced in building machine learning models, applying statistics for actionable insights, and leveraging AI techniques for business solutions and freelance clients. Passionate about solving real-world problems using data-driven approaches.

SKILLS

- Programming Languages: Python, R, SQL, Power BI, Flask
- Databases: MongoDB, SQL
- Machine Learning: Supervised & Unsupervised Learning, Model Evaluation
- Data Analysis: Statistics, Data Visualization, MS-Excel
- Deep Learning: Neural Networks, Scikit Learn
- Soft Skills: Problem-Solving, Analytical Thinking, Team Collaboration

PROJECTS

- Predictive Modeling for Student Improvement
 - Objective: Developed a predictive model to enhance sales forecasting accuracy for a retail company.
 - Role: Project Lead; implemented algorithms like Linear Regression and Decision Trees.
 - Outcome: Increased forecasting precision by 20%, aiding inventory management.
 - Tools: Python, Machine Learning, Data Analysis
- Sentiment Analysis on Social Media Data
 - Objective: Analyzed sentiment to gauge public opinion on a product launch.
 - Role: Conducted data collection, preprocessing, and applied NLP techniques.
 - Outcome: Delivered insights that informed marketing strategies.
 - Tools: R, Machine Learning, Data Cleaning

WORK EXPERIENCE

- AI/ML Developer — CyberQ AI
 - Developing and evaluating ML models on real-world datasets.
 - Handling data preprocessing, feature engineering, and model optimization using Pandas, NumPy, Scikit-learn.
 - Contributing to deployment-ready ML pipelines.
- Data Analyst — HR Talent Corner
 - Performed data cleaning, EDA, and analysis on HR datasets.
 - Built visualizations and reports to support hiring and talent insights.

EDUCATION

Bachelor of Science in Computer Science Seth L.U.J & Sir M.V.
College of Arts, Commerce & Science, Mumbai
2023 – 2026

CERTIFICATES

- MS-Excel (Institute)
- Python Programming (Udemy)
- SQL for Data Science (Great Learning)
- Machine Learning (Course from Harvard University (HarvardX))
- Deep Learning (IBM)

ADDITIONAL ACHIEVEMENTS

- Participated in multiple online data science competitions.
- Created predictive models that received recognition in academic presentations.
- Demonstrated leadership as a project lead in group initiatives.