Link to the job posting:

Subject: Application for Data Scientist Position

ASAD MEHMOOD

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Dear Hiring Manager,

I am excited to apply for the **Data Scientist** position at your company. With over 7 years of experience in electronics, technical support, and teaching, combined with a recent Data Science certification from TripleTen, I bring a unique mix of analytical skills, technical expertise, and business understanding. Your company's commitment to leveraging data for real-world impact strongly aligns with my passion for turning insights into action.

During my time at TripleTen, I completed multiple end-to-end machine learning projects, including customer churn prediction and time series forecasting, applying models like Logistic Regression, LightGBM, and Random Forest. One of my projects, a churn model for a bank, achieved an AUC-ROC of 0.83, showcasing my ability to create effective predictive solutions. I also have a strong foundation in Python, pandas, scikit-learn, and statistical tools like R and SPSS.

My previous roles managing store operations and leading international electronics sales sharpened my skills in problem-solving, communication, and managing technical systems. I believe these experiences, combined with my formal training in Statistics and Data Science, make me well-suited to contribute to your data initiatives from day one.

I would love the opportunity to bring my skills and energy to your team. Thank you for considering my application—I look forward to the possibility of discussing how I can support your company's goals.

Sincerely, Asad Mehmood