
Anisha J

Data Scientist

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Dear Hiring Manager,

I am writing to express my strong interest in the Data Science Analyst position at American Express. With a Master's degree in Statistics and a proven track record as a Data Scientist at Cognizant Technology Solutions, I am confident in my ability to bring valuable skills and hands-on experience in model development and validation to your esteemed team.

In my current role at Cognizant, I have successfully led end-to-end data science projects, managing various aspects from data exploration to model deployment. I have applied advanced machine learning algorithms, including GEN AI models, and statistical techniques to optimize decision-making processes.

I have a strong analytical mindset, supported by my academic background and practical experience in developing and validating models. For instance, in the GEN AI Address Matching project, I developed a solution with a focus on address correction, achieving a high accuracy of more than 90% in the test environment. Additionally, in the Wholesale Loan Prepayment Model project, I implemented a Logistic Survival Regression framework, achieving a significant reduction in RMSE and validating the model's robust performance for production deployment.

My technical skills encompass programming languages such as Python, SAS, R, and SPSS, as well as expertise in machine learning, deep learning, and NLP. I am proficient in using business intelligence tools like Tableau and Power BI, along with cloud computing skills in Azure. These technical capabilities align well with the requirements of the Data Science Analyst position at American Express.

What excites me about the opportunity at American Express is the chance to apply my skills in an innovative and dynamic environment. I am eager to bring my hands-on experience in model development, strong analytical skills, and effective project management capabilities to contribute to the success of American Express. I am confident that my ability to thrive in a team environment, collaborate with cross-functional teams, and adapt to changing priorities will make me a valuable asset to your team.

Thank you for considering my application. I am excited about the possibility of contributing to the impactful work at American Express and would welcome the opportunity to discuss further how my skills and experiences align with the needs of your team.

Yours sincerely,

Anisha J
