**Subject:** Application for Data Scientist, Product Analytics Position - Zikai (Kerry) Liu

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Dear Hiring Manager,

I am writing to express my interest in the Data Scientist, Product Analytics position at a Scientist. As an impending MEng IEOR Fung Scholar graduate from Berkeley with a strong background in machine learning and analytics, I am confident that I can contribute my unique skill set to your team.

In my current role, I have gained extensive experience with data querying languages like SQL, and scripting languages like Python, which are critical for this position. My successful integration of the DeepSeek RAG zero-shot classifier at VIP.com, achieving human-level accuracy (98%) in predicting return responsibilities, exemplifies my proficiency in problem-solving with large and complex datasets.

Moreover, my proficiency in tools such as Python, PyTorch, TensorFlow, and AWS aligns with your job requirements. I believe my ability to apply technical expertise with quantitative analysis and data presentation will be beneficial in developing effective strategies for your products.

I would love an opportunity to further discuss how my background and skills would make me a strong fit for your team. Thank you for considering my application.

Best Regards,

Zikai (Kerry) Liu