To Director of Human Resources May 17, 2020

Hi!

I am responding to your advertisement for the Software Engineer - Applied ML and Data Science position. I am a master's student with extensive experience in data analysis research. Databricks is seeking a highly motivated individual who thrives in multidisciplinary teams and is passionate about data science research and I believe that my experience and skill set make me the ideal candidate for this position.

I am a master's student at Johns Hopkins University, pursuing my master's degree from the Biomedical Data Science program. My graduate training is to process data using Python/R and analyze data using machine learning/deep learning. During the program, I have hosted an R Shiny website to visualize classified data using machine learning. I have also constructed statistical models on time series data, which allows me to make various machine-learning-bashed predictions.

I am enthusiastic to apply these skills in a cutting-edge technological environment. I am particularly interested in the platform you provide to perform exploratory analysis of industrial data. In conclusion, I believe that my experience has made me a highly suitable candidate.

I look forward to hearing from you, and do not hesitate contacting me if you have any questions.

Thanks in advance!

Luchao Qi