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Marshall Wace LLP,  
George House,  
131 Sloane Street,  
London, SW1X 9AT,  
United Kingdom

**Dear Ms. Thorne,**

I am writing to you to apply for a suitable position in Marshall Wace LLP, most likely in quantitative research, quantitative trading or something related.

I worked in the Marshall Wace London and Hong Kong offices before in 2013/2014, as a kdb+ engineer. I enjoyed the working atmosphere, and I was interested in the work done by the QR and QT teams but I was not qualified enough for that work at that time.

In the meantime, I have done an MSc in Informatics and I have worked as a data engineer in Edinburgh airport. I have completed a PhD in Computer Science. I have presented my research at number of international conferences. I have done an internship in CheckRisk, a risk analysis company. I have also worked as a teaching assistant and an exam supervisor. Lastly, I have developed and matured personally.

During the MSc and PhD, I learned and implemented the skills that I was lacking in 2014. So I am a good candidate for Marshall Wace now. Thank you for your consideration. I'll look forward to your response.

Sincerely,

Thomas J. Delaney