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To whom it may concern,

I have recently graduate with a Bsc in Mathematics from Oxford University. Due to an health problem with my father I've paused my Masters Degree last December to accompany him (all arrangements have been made for me to restart from where I left off on January 2018, and finish it by July 2018).

I already have work experience in Farfetch where I worked with the Business Intelligence team, having had a total of 2 internships. During these I quicly learnt how to use Microsoft SQL, Pandas and matplotlib as python libraries, R, Microsoft Labs and others, having used them to start building an in-house Fraud Detection System. I didn't finish the project (since I wanted to continue my degree), but the project was continued by a co-worker, Nuno Carneiro, who published the obtained results in Science Direct: <a href="http://www.sciencedirect.com/science/article/pii/S0167923617300027">http://www.sciencedirect.com/science/article/pii/S0167923617300027</a>).

Due to the mathematical knowledge obtained in Olympiads ( details can be seen in my CV or in <a href="https://migueltorrescosta.github.io/2013/09/Delfos.html">https://migueltorrescosta.github.io/2013/09/Delfos.html</a>), to my BA finished with a First Class Award and the reinforcement of my skillset during my internship at Farfetch, I believe I have the potential to make a significat contribution in a long term project during the following 8 months (and possible continuation after I finish my Master's Degree).

As such if you believe there's a project in which my skillset is of use I'd appreciate if I could get in touch with you and discuss the possibility.

Thank you for your time, Miguel Torres Costa

**Remark:** I have 2 referees listed in my CV, but feel free to ask for additional ones.

## **Useful Links**

Personal Webpage <a href="https://migueltorrescosta.github.io">https://migueltorrescosta.github.io</a>



 $Cover Letter \\ \underline{https://migueltorrescosta.github.io/Cover Letter.pdf}$ 



CV https://migueltorrescosta.github.io/CV.pdf



**Software Experience** https://migueltorrescosta.github.io/software/

