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I am a Pharmacy (PharmD) and Biotechnology graduate from CEU San Pablo University and MSc degree student in Computational Biology with a specialization in the medical informatics field at the Technical University of Madrid (UPM). I am currently doing my Masters' Thesis in the Medical Analytics lab (MEDAL) of the Spanish Centre for Biomedical Technology (CTB).

Through UPM's MSc in Computational Biology, I am studying several topics including, but not limited to, Genomics Data Analysis and Visualization, Health Data Knowledge and Management, Machine Learning, Big Data or Chemoinformatics applied to the discovery of drugs.

What drove me to pursue this master's degree was the exciting possibility to be part of the technological revolution in the medical and pharmaceutical field. The idea of working on projects focused on improving patients' therapies and their quality of life, doctors' performance and the clinical decision-making process is highly appealing to me. Furthermore, the uncovering of new pharmaceutical insights to solve those challenges society demands of us as health, science and technology professionals through the implementation of the new technologies intrigues me greatly.

I am well used to leaving the so-called comfort zone as I have done internships in the *HM Madrid Sanchinarro Hospital* clinical trials pharmacy unit, in the Institute of Organic Chemistry and Biochemistry (IOCB) of Prague Bioinformatics lab under the supervision of Dr. *Jiri Vondrasek* or in the Spanish National Cancer Research Centre (*CNIO*) lab of Computational Genomics with very little experience in bioinformatics and programming knowledge before starting my MSc in Computational Biology. Each of these experiences required me to really push myself. In addition, I have been working as a tennis coach since I was 16 years old in Madrid and England which I combine with my education (high school, university, and master's degree).

Finally, I describe myself as a proactive, determined and team-oriented person. I firmly believe in teamwork as the key to success because that is what allows you to break your barriers and achieving the goals you would never be able to do alone.

