

Carlos Pérez

Computational Biologist
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I am graduated in Biology from the University of Santiago de Compostela, with an Erasmus experience in Turkey. Currently, I am completing a Master's Degree in Computational Biology in the Technical University of Madrid.

My Degree's final project was focused on Epigenetics of Alzheimer, and my Master's final project address the role of tandem repeats in Alzheimer and potential linkage between them and disease progress. I would like to continue in the future working in a company or a public research institute in Alzheimer field.

Over the course of my studies, I have been doing some internships in both public institutions and private companies. During this time, I have been working as associate researcher in the Viticulture section of the CSIC and as specialist in vermicomposting in Ecocelta Galicia SL. In the Master, I am working as associate bioinformatician in Helix BioS doing metagenomic analysis and helping to create specific databases to our studies, and in the Holstege Lab of the Amsterdam University Medical Centers completing my Master's final project too.

I am a person who is determined to achieve his goals. Hard-working, strong sense of punctuality and flexible enough to do either individual or collective group, yet responsible to take care of my duties. I always try to learn from my colleagues and the environment I am working in.

I would like to participate in innovative projects focused on human health/wellness and the discovery of new variants that increase the risk of suffering from a disease or even be the reason for that disease and therapies to improve the patient's life.