

# Yongfang (Fanny) Yin

## Professional Profile



I am currently a student of the Master's Degree in Computational Biology with a specialization in Data Science at Universidad Politécnica de Madrid (UPM, Spain). By following the Master's program, I have acquired knowledge and developed the necessary skills to work in the computational field while taking advantage of the experience in Biology and Pharmacy that I had previously accumulated in my Bachelor Degree of Pharmacy at Universidad Complutense de Madrid (UCM, Spain).

From the multiple knowledge that we have been taught in the Master's program, I have learned to handle different Artificial Intelligence and Data Science techniques, methods and tools, and different programming languages such as Python and R in large volumes of data on biological environments; analysis of genomic data using the corresponding computational tools, analysis of different biosystem models...

I am a self-motivated person and I always try to achieve the best results possible. During my undergraduate degree, I combined my training with different internships and jobs in order to create a competent professional profile for myself. First of all, I did an internship in pharmacy and then in the Pharmacy Department of the Severo Ochoa University Hospital (Madrid, Spain). I also did an internship in a company specialized in the registration of healthcare and cosmetic products. In my spare time I had been working on different brands of cosmetics for sale to the public.

I was born in China and raised in Spain. Having grown up in this multicultural environment, it has allowed me to be more respectful, humble and adaptive when working with different people.

The reason why I am doing this Master's degree is that I believe the future of healthcare relies on the innovations, research and insights that computational biology and data science technologies can bring to improve the quality of people's life. With this mindset, I look forward to the opportunity to work towards providing better health to people.

Yongfang Yin

+0034 658 08 76 88

Email: [yoyinfang@gmail.com](mailto:yoyinfang@gmail.com)

LinkedIn: <https://www.linkedin.com/in/yongfang-yin/>