

**DAVID COLONNA**

Computer Science Student

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Research group on Law, Economics and Data  
Science at the Center for Law & Economics  
Haldeneggsteig 4, 8006 Zürich, Switzerland

Dear Sir or Madam,

I am writing to express my interest in the Programming Student Assistant: Python & Data Science position. I learned about this opportunity from the ETH Job platform and I would be very motivated to work in this domain.

Currently majoring in Computer Science at ETH Zürich, I will receive my Bachelor degree next spring. While I have solid knowledge of the computer science theory, I lack hands-on experience and I would like to gain some before getting my first diploma. I feel that the position you propose would give the opportunity to broaden my interest spectrum while at the same time allowing me to get an insight on how it is to work with a team of highly motivated people.

Additionally, I have some experience with the pandas framework since I had to do a semester long project in the course Introduction to Machine Learning. I also have done several projects involving web scraping and natural language processing, and I'm very interested by both topics.

Finally, I have worked with tools such as Github and Jupiter notebooks for about 3 years now, so there is not an issue that I haven't got yet, and I've managed to find a solution for most.

I would like to meet you and discuss the job opportunity.  
Please let me know if you have any questions. You can reach me per mail at [dcolonna12.dc@gmail.com](mailto:dcolonna12.dc@gmail.com), or by phone at +33652258564.

Thank you for your consideration.

Yours sincerely,

David Colonna