



Jonas Sindlinger



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**Abstract**

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## Cover Letter

Dean Professor Wang, and Professor Liang.

I was delighted to find the job posting on machine learning for dynamic complex network analysis, as it combined some of my greatest interests. Ever since my childhood I have had an interest in networks and their analysis.

During my bachelor's in biology I realized the applications of network theory for the analysis of biological systems. This led me to pursue a masters degree in bioinformatics and systems biology, choosing DTU over other programs, as teaching here had a particular focus on the application of network models in biological systems.

During my master's, I had a special interest in expanding my knowledge in machine learning and data science, which I now see as the preferred skills for the analysis of the systems in question.

Throughout my education, I developed data analysis capabilities in R and Python and worked on machine learning projects using both the RStudio and PyTorch frameworks. I have chosen to do specialization projects relating to the analysis and visualization of statistical datasets as well as optimization of these.

By reason of my skills with real life experience, I worked as a student assistant at Leo Pharma, helping to implement a data analysis and demonstration platform, giving me experience in the use of databases, development of REST APIs as well as backend development and data visualization.

How close the alleged foreign tampering with the electoral process through social media in the USA in 2020, I have not addressed in the recommendations of our consortium of firms.

Recently, I was struck by the amount of claims relating to social TV, propagated through social networks, sometimes that truly did come close to my professional background.

One line in a world where it is harder and harder to see and understand the forces at play in the news that we consume, and I would love to help society develop the tools to understand these dynamics.

Thank you very much for your contribution.

**Figure 1**

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