Riley Neher

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RE: Internship Position Fall 2021

To whom it may concern,

I am a motivated Presidential Honors Scholar at NYU, majoring in Data Science with a minor in Mathematics. I would like to apply for a Fall 2021 internship position in London, as I will be studying at NYU London during the Fall semester. At NYU I have become heavily involved and interested in using data science and tech for social good. Right now, I'm beginning research into algorithmic fairness and how we can create algorithms in the most equitable way.

To further bridge the gap between tech and social good, I recently founded the NYU chapter of Hack4Impact. This is an organization that partners with non-profits to build software in order to further their mission. I'm currently the director of the organization and I'm learning a lot about working with clients and ensuring that we communicate well and efficiently, in order to make their vision come to light. Our project right now is to build an interactive data visualization site to visualize New York City police misconduct data.

In my former position at the Correctional Association of New York, I built a web scraper with Selenium and Multiprocessing to track incarcerated individuals throughout the prison system. This was crucial during the COVID-19 crisis in prisons, in order to bring to light the atrocities happening.

I would be honored to work with you in any capacity I can. Please take a moment to review my attached resume as well, I hope to work with you soon.

Sincerely, Riley Neher