Dear Sir/Madam,

I recently graduated from UC Berkeley with a double major in Political Economy & Data Science. Studying Political Economy made me realize the importance of institutions in making society and markets function smoothly. At the same time, Data Science introduced me to novel ways of solving some most pressing issues the world faces using statistical learning and automation.

I believe overcoming digital linguistic inequality (bad fonts, no keyboard) is the first step to make the Internet more accessible to people who speak non-Latin languages. Consequently, my interests center around Natural Language Understanding and Computer Vision, in the the hopes of making computers to see and understand global languages better in all linguistic scripts.

I was actively involved in undergraduate research, cleaning and mining massive datasets related to from trademark and rebranding law at UC Berkeley's Law School. I created the first dynamic dictionary Pashto (~100 million speakers) and actively work towards using technology to empower people.

I also started Good News, a single page with nothing but good news that I got using NewsAPI and then filtering the positive ones with Sentiment Analysis, to offer a more positive outlook during the beginning of quarantine. I am very passionate about technology and would love to work with people who are too. I thank you for taking the time to read this and look forward to hearing from you!

Yours sincerely,

Emad Siddiq

emadsiddiq@berkeley.edu

510-990-5437