Dear Sir/Madam,

I am a second year Meng Computing student at Imperial College. I am writing to apply for the Research Engineer Intern position at DeepMind, which I see as an opportunity to gain valuable experience in my field of interest and thrive in your diverse environment.

It was an article about DeepMind published on Wired magazine that sparked my interested in Artificial Intelligence. Since then, I have always believed in your company’s approach in tackling long-term ambitious projects aimed at improving society, as I believe we should push AI frontiers to develop cutting-edge applications for the social good, rather than using it as a buzzword, like most businesses do. I am driven by modern development of ML algorithms to help mankind overcome the current climate crisis, and I would love to work in a company that has been doing so since 2016, improving Google Data Centre’s CO2 cooling energy efficiency by 30%.

I want to be part of your internship program to explore Artificial Intelligence using a no-prior-knowledge approach. At the same time, by attending workshops held by the Data Science Society and completing the Machine Learning course on Coursera, I gained valuable background knowledge and proficiency in Python, which would maximise my productivity in your diverse environment.

I believe my academic and professional experience make me a good fit for your company. Being an intern at Fiart Mare this summer, I developed industry-standard teamwork skills when working developing software on scale. I was also exposed to NLP libraries in Python and learned new frameworks and services used to build software infrastructure. Last spring I used my Software Engineering skills to develop a Web App to support local shops hard-hit by Covid-19 lockdowns. This projects reflects my ambitions in using technology to improve our society, which aligns your company’s mission. The promising results we registered pushed me to look for new ways to efficiently address issues I care about. I see Artificial Intelligence and Machine Learning as at the same time an interesting field to research in and the ultimate frontier to develop systems to benefit humanity and I want to learn from a company that does exactly that.