**STATEMENT OF PURPOSE**

As a recent graduate from Heriot-Watt University in the UK, I hold a Bachelor's degree in Computing and Electronics. My academic journey has been a deep passion for hardware engineering and electronics. Proficient in circuits, signals analysis, and programming languages like C, C++, Java, and Python, I also possess expertise in hardware description languages (HDL), FPGA programming, and digital logic design, eager to explore diverse opportunities in electronics.

During my undergraduate studies, I undertook various projects enriching my understanding of hardware design and implementation. From HDL programming to building an FM receiver from scratch, each project honed my practical skills. Additionally, self-learning CAD design and Arduino projects broadened my skill set and fuelled my passion for innovation.

Italy's rich cultural heritage, academic excellence, vibrant internationalism make it an ideal destination for my Master's studies in Electronics Engineering. I am drawn to holistic approach to education at the University of La Sapienza, particularly in product design and audio electronics.

Returning to India holds immense significance for me as I am driven by a profound sense of duty to contribute to the advancement of my homeland. To return embodies a commitment to leveraging my education and expertise for the robust growth and holistic development of India.

In conclusion, I am enthusiastic about furthering my education and pursuing a career in electronics. Despite the challenges posed by the COVID-19 pandemic, I remain determined to pursue a Master's degree to deepen my knowledge and specialize in hardware engineering.

Sincerely,

Kush Deoghare