**STATEMENT OF PURPOSE**

I even have constantly taken into consideration the willingness of a character to work hard, pass the greater mile to obtain the desires and continuously hone the abilities the maximum applicable distinctive feature of a person. Hence, I even have continuously attempted to inculcate this price in myself even from my schooling. Through my incessant endeavours to analyze more modern things, gather novel abilities and higher myself holistically, I even have understood that I even have a lot to analyze and grounds to cover. However, I determine that handiest while we venture and push ourselves to more modern pastures wherein the tides are different as we able to continuously analyze and come to be better. It is with this recognition to give a boost to myself with impeccable pragmatic and pedagogic insights in computer technology that I seek admission to the master program MSc Big Data and Data Science Technology with Advanced Practice from Northumbria University - London.

I had been an ardent learner even from the childhood of my academics, trying to analyze not simply the curriculum from all reasserts possible. It helped me excel at my academics and live amidst the traits inside the global as well. I turned into additionally very energetic in a trove of extracurricular applications and occasions that helped me broaden and hone my organizational, leadership, communique, and those skills. These have fantastically helped me emerge as a higher character altogether. During my high school studies my keen interest towards science practical knowledge and anxiousness to solve complex mathematical solutions led me to opt Maths, Physics, and Chemistry as my major subject. Coming to my undergraduate studies, I have pursued my commencement in Bachelor of technology in Electronics and Communication Engineering from Anil Neerukonda Institute of Technology and Sciences Engineering College, Sangivalasa, which is affiliated college under the prestigious Andhra University.

As a part of graduate studies, I have worked on a capstone project entitled as “Edge detection robot and line follower robot using Texas instruments kit” this stood one of the best projects and also played an important role in intensifying my knowledge and provided an extreme interest to invest myself more in shaping my skills for a better career. While doing this project I have faced certain problems and to solve it I have discovered in me the qualities that compel me to probe deeply in to the intricacies of electronic technologies. I feel confident that I would be able to take up any challenge and aspire to become an outstanding student in ECE stream. I have also been part of a crucial project on topic “Wearable Dual-port MIMO antenna for On-body applications” which was sponsored by IEEE International Conference on emerging trends in Industry 4.0 (ETI 4.0). Understanding the ubiquitous nature of computers, I have acquired the knowledge of different technical skills like C language, C++, and Python. Apart from the academics I had also been under intense academic training at my college, I was a member of the Department Student’s Association. I have participated in various extra-curricular activities including debates, cultural activities, sports competitions, and other organizational activities which helped me in enhancing my skills like teamwork, critical thinking, leadership, and communication skills. I have completed certain online certificate courses to abruptly widen up my knowledge on different topics they are as follows-Completed python programming certificate in Udemy, Completed AI for everyone course authorized by deep learning and Coursera, and the Basic principles of remote sensing technology which was conducted by Indian Institute of Remote Sensing.

Fast-moving technology is driving organisations in almost every industry to disrupt convention and seek new solutions. Preparing for a rewarding career in software development and shape the digital future with MSc Big Data and Data Science Technology postgraduate degree. Designed in consultation with industry, our course curriculum is built to ensure you gain contemporary computing knowledge and skills sought by employers. You will learn how to meet the challenges of engineering complex software solutions that meet client specifications. You will explore software development technologies, cyber security and software architecture.

MSc Big Data and Data Science Technology is a creative, diverse and rewarding field. Available with full time, Northumbria’s MSc Big Data and Data Science Technology course will equip us with career relevant technical and transferable skills. We will acquire lean and agile software development skills, alongside collaboration, communication and leadership skills, ready to apply once you graduate.

I really do not want to chain myself with limited knowledge and I regard this master's program in Big Data and Data Science Technology with Advanced Practice at as one of the biggest necessities for me as this has got the power to make me a more competent techie and help with overcoming the challenges ahead in my life and career as a techie. And this international educational program would be a biggest journey in my life exposing myself to adventure the different diversities along with the global knowledge. I would like to study at Northumbria University - London because it is one of the leading universities with a remarkable history of producing tech talent that makes a difference. Learning from a team of experienced professors who are also known for their immense contributions to the field of MSc Big Data and Data Science Technology with Advanced Practice will certainly be my honor and this will allow me to take on the path of innovation and become an innovator too in the long run.I strongly feel that I can match the high standards of your esteemed university and contribute fruitfully to the research endeavours at your university. I firmly believe that highly qualified professors, dynamic peer group and illustrative alumni-network, will certainly be a stepping stone for my fruitful career. Finally, I consider it a privilege to express myself and would like to thank everyone concerned for the same.It will certainly be my privilege to study at Northumbria University - London. I would surely prove myself to be one of the biggest assets to the university.

Regards,

Bonda Giri Prasad.