My fascination with technology started in my childhood when I used to play around with my desktop computer and phone then see all the new and available contents that the Internet would bring. As I spent more time on the Internet looking through dozens of websites and social media pages, I realised that without this the world would not progress to where it is today and in the upcoming future. The number of times that the progression of technology has impressed me with the way it can help the community with the advertisement of products, entertainment and different ways of communications does not stop.

I am a BEng Electronic Engineering graduate who has a passion to explore the world of technology from the basics to more difficult challenges. Throughout my years as an electronic engineering student, I would look forward to developing my problem-solving skills in lab sessions and I wanted to use this to get more creative ideas into how I could develop a technological product that would benefit the development of technology in the upcoming years and how it would help the community in using it in their daily life. My dissertation was based on AI Density Based Traffic Light System, which controls the traffic lights based on the number of vehicles on each lane. During my dissertation research, I was amazed by how these types of AI systems can have so many errors but at the same time there would new methods to solving those problems.

I am currently doing Computer Science as an Integrated Masters Degree at University of Exeter. I am currently in my second year of Computer Science. This was another degree that I had in my mind after my graduation in my previous degree as I wanted to further improve my understanding of technology doing computer science from basics to advanced. My studies have given me a strong learning experience in programming languages such as Java, HTML, CSS, Python, Haskell. With Computer Science modules for the 2nd term of my second year I have chosen two optional modules related to business which are Leading in International Contexts and Marketing Analysis. Before taking these business modules, I read what was taught in their syllabus and this has inspired me into knowing different strategies of managing the relationship between employees in the workplace which is taught in Leading in International Contexts module. Also, there are teachings in Marketing Analysis of the various ways of knowing the common likes and dislikes of people by using formulas, tables or diagrams and using the significance of that data for the customer to buy the product from the company that is using the data.

During my secondary school period in Hartsdown Academy, I was one of the prefect members for my school. During that time, I was given certain responsibilities in the school to do various tasks such as student mentoring and helping staff in parent teacher meetings. In comparison to the job-related world, this has increased my understanding in how to build an excellent relationship between the client and customer.

I had a one-week work experience in Cummins Power Generation when I was doing my A Levels. In that week of working experience, I was working in different departments and getting involved in various tasks that they had to do regularly. During this time, I gained so much experience on how much competition there is in the business world as every staff in each department have a role in the quality and distribution of the product, so they must complete their tasks on time that was set. To manage the workload, the most important thing in a business that I learnt is to have strong problem solving, communication, team building and creative skills which maintains and improves the standard of the company.

I am extremely fond of gaining new experience in life as I think it will help me grow and develop as person. A skill that I think is important is teamwork as it saves time in completing a heavy task. Additionally, this has led me into becoming better in problem solving and improving my creativity skills as I keep hearing different extraordinary ideas from the people that I have worked with.

As an active sociable person, I am keen into enhancing and maintaining my fitness by going to the gym. Also, I play competitive cricket which has given me a better understanding on how to create a strong team building relationship. Additionally, this has built up my determination into breaking through the barriers of difficult challenges in various situations.