What is your professional goal? In which sector would you like to work after obtaining your Master’s degree? (max. 800 characters)\*

My goal is to be part of organizations that lead the field in research and development of Artificial Intelligence and Robotics like Google, Boston Dynamics with active contribution and involvement in projects like Google Lens, BigDog etc. I’ve gained sufficient work experience during my time at Wipro Technologies and equipped me with the skills to perform well in such projects. Being on the forefront in the field, these companies have had a revolutionary impact on advancing the field as well as improving people’s lives. Thus, I would consider it a grateful opportunity to be part of such companies and play a vital role in its development.

What are the reasons you are applying for this Master´s program? (max. 800 characters)\*

I had a passion for the Computer Science field from my school days. At the time, it was curiosity that led me to Computer Science. I found myself at home with the subject and this led me to choose Computer Science and Engineering for by bachelor’s degree. It was during college that I was exposed to the huge possibilities of AI and robotics. After college, during my time at Wipro, I learnt and witnessed firsthand the growing trend of using automation among organizations around the globe. Upon investigation, I realized the revolutionary impact AI and robotics would be having on the world, and I was eager to be a part of the movement.

In how far did your previous study prepare you for a successful completion of the program? (max. 400 characters)\*

I did by bachelor’s degree in Computer Science & Engineering which included several papers dedicated to Artificial Intelligence. It initiated me to the field of AI and robotics. Realizing the endless applications AI had to offer, I did my projects on Machine Learning. My project mentors and I had several fruitful discussions which provided me with valuable insights for expanding my project.

Have you already gathered any relevant professional experiences? (max. 400 characters)\*

Yes. I have been working as a software engineer at Wipro Technologies since 2018. During this period, I have been responsible for the developing and maintaining applications in a highly scalable and fault tolerant architecture. It also informed of the exponential growth in automation throughout the organization, such as Wipro Holmes – Wipro’s proprietary AI solution.

Why do you want to study at TU Dortmund University? (max. 600 characters)\*

Upon my investigation, I discovered that TU Dortmund University was one of the top universities in the world that offered cutting edge courses on Artificial Intelligence and Robotics. I found the curriculum at TU Dortmund University to be very updated and covering all latest advancements – which is particularly important in a rapidly developing field like robotics. The rich culture and the warm welcoming community of Dortmund is another reason that provided me motivation to choose TU Dortmund.