**Statement of Objective**

Writing to indicate my strong desire to pursue a **Master's degree in Computer Science at the University of Freiburg**, I am **Surya Kumar Anbarasu**. This letter seeks to underline my academic background, work experience, and the reasons for my wish to continue my study in this discipline at your prestigious university.

With a **CGPA of 7.73**, I finished my **Bachelor of Technology in Artificial Intelligence & Machine Learning** at SRM Institute of Science & Technology with a **German Grade of 2.36.** My higher secondary education was finished and with **82.2% (German Grade: 1.82)** in my 10th grade tests. With individual scores of 8.0 in Listening, 6.5 in Reading, 6.5 in Speaking, and 6.5 in Writing, my **IELTS score of 7.0** shows that I am also rather proficient in the English language. Among my technical competencies are JAVA, Python, GraphQL, JPA, MS Office, MySQL, and Big Query.

Different initiatives and experiences that have deepened my knowledge and love of computer science have added enrichment to my academic path. Working at SRM Institute of Science & Technology on a project called **"An Optimization Framework Using Brain Tumor Segmentation Using CRTL,"** I earned my bachelor's degree. This effort sought to use an optimization framework for segmenting brain tumors to improve the diagnostic and treatment planning of neurological diseases. This project not only improved my technical abilities but also stoked my ambition to work in artificial intelligence.

**I want to investigate the several opportunities that computer science presents hence I am driven to follow this path.** My basic background in many facets of Computer Science came from classes in Physics, Semiconductor Physics, Programming for Problem-Solving, and Natural Language Processing throughout my undergraduate studies. By working on a Master's degree at the University of Freiburg, I will be able to investigate advanced subjects including Cyber-Physical Systems and Artificial Intelligence. It will also provide me the information and abilities required for a job in academics or research. My dream job would be **university professor, artificial intelligence specialist, or data scientist.**

**The University of Freiburg's stellar reputation and academic quality have me wishing to apply.** Ranked 9th nationally in the QS World University Rankings 2024 and 192nd overall, the University of Freiburg is with facilities like contemporary labs, modern libraries, and research centers, the university's emphasis on practical learning will give me a complete education. The opportunity to meet with eminent teachers and participate in significant research projects excites me especially. My desire in studying here is further piqued by the active student community and the university's location in a city well-known for its rich history and cultural variety.

**I decided to apply to Germany since I think the caliber of instruction here is unmatched. Germany is where I wish to stay since the subject of computer science is more advanced and presents better chances than other countries**. Germany's varied and rich culture will open my eyes and help me to grow personally by means of exposure to it. Germany has a large spectrum of specialized programs in computer science, many of which are accessible in English hence I wish to study there. By surrounding myself with people that appreciate creativity and excellence, I hope to develop both personally and professionally. Two main factors behind my choice are knowledge of German culture and involvement in its vibrant academic community.

**The Master's program in Computer Science at the University of Freiburg will provide me the advanced knowledge and abilities required to reach my professional objectives**. Comprising courses including Advanced Algorithms, Machine Learning, and Software Engineering, the program's course provides a whole and comprehensive education. The chance to work on actual projects and partner with businesses particularly piques my attention. This curriculum will enable me develop personally in addition to equip me for a prosperous job in computer science.

**Finally,** I am sure that the Master of Computer Science Master's program at the University of Freiburg will equip me with the knowledge and training required to excel in my selected sector. The active intellectual community at the institution excites me both to contribute to and gain from. For you giving my application some thought.

**Really,   
Surya Kumar Anbarasu**