Declaration of Goals

Born June 25, 2002 in Chennai, Tamil Nadu, India, I am **Surya Kumar Anbarasu**. Having studied English in 16 years, my **IELTS result** which falls on the **C1 level** with **general band of 7.0** reflects this. Driven by a love of study and technology, I sought a **Bachelor of Technology in Artificial Intelligence & Machine** study from SRM Institute of Science & Technology, where I graduated with a **CGPA of 7.73.** Among my technological abilities are JAVA, Python, GraphQL, JPA, MS Office, MySQL, and BigQuery. Traveling, book reading, cooking, and hiking among other interests have also helped to define my perspective on life and personality.

Over my academic path, I have had the good fortune to study several disciplines that have set a strong basis for my passion in computer science. Particularly powerful have been classes on programming for problem-solving, design and analysis of algorithms, and database management systems. My bachelor research on **"An Optimization Framework Using Brain Tumor Segmentation Using CRTL"** also let me investigate challenging issues and come up with creative ideas. This encounter has motivated me to seek a Master's degree and increase my computer science understanding.

**Since computer science presents countless opportunities to address practical issues, I wish to study it. Particularly fascinating courses at the University of Bonn are Algorithms and Intelligent Systems**. My passion in machine learning and artificial intelligence fits the emphasis of the curriculum. Algorithms are among the modules I wish to study since they would help me to grasp things better and let me work on challenging issues. Essential for my career and personal development, I think this degree will give me both technical knowledge and interpersonal skills.

**The University of Bonn's outstanding reputation and high caliber of instruction appeal to me hence I would wish to apply there.** The university's sizable and varied student body more than 37,000 students including 5,000 international students creates a dynamic and cosmopolitan environment. For my academic performance, the facilities modern labs, well-stocked libraries, contemporary lecture halls are absolutely vital. The chance to engage in important research and learn from eminent experts excites me as well. The university's position in Bonn, a city well-known for UN agencies and international organizations, adds even more appeal. The city is perfect for my studies because of its rich past, vibrant culture events, and networking chances.

**Germany presents research possibilities and high-quality education that appeal to me hence I wish to study there.** Important elements are the country's first-rate educational system, or first-rate research facilities. I wish to take in the rich German culture, varied communities, and active student scene. Attractive are also the post-study employment prospects. Studying in Germany will equip me for a great career and enable me to develop personally and professionally. Two main factors behind my choice are knowledge of German culture and involvement in its vibrant academic community.

**My professional aim is to work as a computer scientist concentrating on intelligent systems and algorithms**. I wish to work on generating creative ideas and tackling challenging tasks. The Master's program at the University of Bonn will provide me the tools I need to reach these objectives by means of knowledge and abilities. I want to work in Germany, where there are lots of chances for experienced individuals and the digital employment market is expanding. Among the positions I want are those of data scientist, artificial intelligence specialist, and software developer.

**Ultimately,** I think my academic background, work experience, and love of computer science qualify me for the Master of Science program at the University of Bonn. The chance to develop personally and help the field of computer science excites me. This curriculum will enable me to reach my professional objectives and equip me for upcoming difficulties, so I am sure. I value your giving my application some thought.

**Sincerely,   
Surya Kumar Anbarasu,**