**Objective Statement of Purpose**

**Khushi** here is writing to say how much I would like to study a **Master of Science in Applied Data Science** at **University of Gottingen.** My practical experience and academic background have adequately equipped me for the demands and possibilities in this subject; so, I am eager about the possibility of continuing my study at your prestigious university.

Having finished 16 years of English education has confirmed my language abilities. At Starex University, Gurgaon, India, I am presently working on a **Bachelor of Technology in Computer Science and Engineering**. Established in 2016, Starex University is a private university having given me a strong basis in disciplines including Mathematics, Chemistry, Data Structure & Algorithms, Object-Oriented Programming, Microprocessor, and Compiler Design. My passion and dedication to this field show. My previous schooling consisted in an All India Secondary School Examination and a Senior School Certificate Examination.

Apart from my intellectual interests, projects and internships have given me real-world experience. Working as an intern at VLink Info in Gurugram, India, I did **Data analytics research and analysis**. This encounter gave me insightful analysis of the useful applications for data science. Among the technical credentials I have also finished are **Introduction to JavaScript from Great Learnings, Cyber Forensics, and Net Fundamentals**. **"My Portfolio Site,"** my **bachelor's project,** sought to offer a thorough guidance on the design and development of portfolio websites, therefore highlighting my ability to apply theoretical knowledge in useful contexts.

My progress has also been much aided by my extracurricular pursuits. At Starex University, I came in third both in a **paper presentation and in a panel discussion**. These encounters have helped me to appreciate discipline, tenacity, and teamwork. Success in any sector depends on communication and teamwork, hence they have also helped me grow in these areas.

**My former classes have given me a solid background in computer science and engineering; hence I want to enroll in the Applied Data Science program**. Advanced studies in fields such statistical modeling, data visualization, and ethical issues in data analysis will help me to deepen my knowledge of data science. Covering these subjects in a comprehensive curriculum, the Master's degree at the University of Göttingen will provide me with the theoretical understanding and pragmatic skills required for a career in research and academia. Working on initiatives that significantly affect society, my goal as a researcher or data scientist is to help data science grow.

**The University of Göttingen's great emphasis on practical learning and research drew me in.** Working on actual research projects presents amazing chances because to the university's partnerships with organizations like the German Aerospace Center and the Max Planck Society. With their contributions to innovative research, the faculty's experience and reputation assures me that I will be learning from some of the top brains on Earth. For my studies and research, the first-rate university facilities including the Göttingen State and University Library—will be priceless tools.

**Germany's educational system's great quality and reasonable cost have me wanting to study there.** German colleges have an amazing concentration on research and practical learning, and the large array of courses offered allows me to select one that exactly fits my interests and job aspirations. Strong labor market and economy of Germany present many chances for data scientists; however, the nation's dedication to research and innovation is highly enticing. Furthermore, living in Germany with its rich legacy and varied population will be enhancing both personally and professionally.

**After education,** I want to be employed in positions include **research scientist, data scientist, or machine learning engineer.** The Applied Data Science Master's degree will provide me the tools I need to shine in these roles. I want to work in Germany, where data science is in great demand and lots of chances for personal development exist. Essential communication and teamwork skills qualities vital in every working environment will be developed by the practical experience this degree offers.

**I am very sure that the University of Göttingen's Master of Applied Data Science program is the ideal one for reaching both my intellectual and career objectives**. Inspired by the chance to both contribute to and gain from the active academic community of the university. The challenges and possibilities this program presents excite me, and I know it will equip me for a prosperous future in data science.

**I value your giving my application some thought. Sincerely**

**Khushi**