## **Motivation Letter**

My name is **Vikram Veer**, **Singh Sokhi** and I would want to indicate my interest in **Master of Science in Data Science at Philipps-University Marburg.** This program fits my both personal and professional objectives, and the chance to help and acquire a lot of knowledge at your prestigious university excites me.

From the Central Board of Secondary Education in 2014, I finished my tenth grade with a **7.0 CGPA** (**German Grade: 2.5**), and in 2016 I finished my twelve grade with a **76.2% German Grade: 2.0.** In 2020 saw my **Bachelor of Technology** (**Electrical & Electronics Engineering**) with a **CGPA of 8.51** (**German Grade: 1.7**). Working since March 2021, my professional experience at **HCL Technologies Limited** has enhanced my academic path even more. I have also **interned** at **Power Grid Corporation of India Limited and the Defence Research & Development Organisation**, where I learned a lot about data analysis and machine learning. Having an aggregate **score of 7.5 bands**, I passed the **IELTS test** as well and satisfy the eligibility criteria for this program. Also I have participated in many extracurricular activities like **10 Km Run Manesar Half Marathon**, **National Marathon Championship – 2023**, n **30 Km Decathlon Cycling Utsav** etc.

Why, Master of Science in Data Science? The Master of Science in Data Science's extensive course fits my past education and work experience, hence it is the ideal course for me. From this course, I may concentrate on other disciplines as machine learning, data analysis, and network security, which are absolutely vital for upcoming innovations. Working on machine learning models during my internship at the Defence Research & Development Organisation kindled my passion in data science. This encounter let me see how much data science could help to solve practical issues. By the end of the course, I hope to have developed competence in providing broad answers for modern technology problems. By finishing this degree, I will be ready for computationally difficult tasks and able to help sectors such artificial intelligence and cybersecurity.

Why, Germany? Germany's reputation for offering top-notch education—especially in engineering and computer science—helps me to decide to apply there. Germany is where I wish to stay since the field of education here is significantly better than others. I wish to see the distinctive German culture and great variety of other cultures. Germany's emphasis on research and innovation makes it the country I wish to study master's degree in. Studying in Germany helps me to develop both personally and professionally. German emphasizes accuracy, efficiency, and creativity, hence I want to really become part of their way of life.

Why, Marburg's Philipps University? Philipps-University Marburg appeals especially to me because of its dedication to computer science innovation and great concentration on research. The university has a great reputation for academic quality and rates rather highly. The chance to work in modern labs with outstanding academics and excellent students excites me. Philipps-University Marburg's multidisciplinary approach will enable me to apply my skills in several domains, therefore strengthening my data scientific profile. I also find attraction in the university's site in Marburg, a city bursting with history and culture. My choice is reinforced by the active local employment market with organizations recruiting Data Science program graduates.

Aspirations and Future Career Views - Following my Master of Science in Data Science, I hope to land jobs as Business Intelligence Analyst, Data Scientist, or Machine Learning Engineer. This curriculum will, in my opinion, provide me the technical know-how and social skills required to succeed in these positions. Working interests me especially as the digital sector is booming and presents lots of chances for development and creativity. My long-term objectives are to help to progress data science and participate in initiatives having a major influence on society.

**Finally -** Making the most of my academic knowledge, technological abilities, and practical experience and presenting them to Philipps-University Marburg excites me therefore. The Master of Science in Data Science would definitely provide me the best chance to grow professionally, learn, and handle data science-related obstacles. Being a member of your prestigious university would be great opportunity. I value your giving my application some thought.

I am ready to develop inside the Marburg community of Philipps-University and help them. I appreciate your deliberation.

Sincerely Vikram Veer, Singh Sokhi