**Letter of inspiration**

**An Introduction -** Dedicated and results-oriented, I am **Omkar Balkrishna Madane**, having a strong academic background and mechanical engineering practical expertise. It gives me great pleasure to show my desire in **Master's degree in Industry 4.0: Automation, Robotics & 3D Manufacturing at SRH Berlin**. This letter summarizes my credentials, goals for this program, and reasons behind them.

Achievements- 2021 saw me finish my **Bachelor of Engineering in Mechanical** from Savitribai Phule Pune University, with a good **CGPA of 7.9 (German Grade - 2.05).** Along with major coursework in disciplines such Computer-Aided Machine Drawing, Fluid Mechanics, and Mechatronics, my academic path involved Apart from my secondary school education from the Maharashtra State Board of Secondary and Higher Secondary Education in 2015 and a **Diploma in Mechanical Engineering** from the Maharashtra State Board of Technical Education in 2018.

My professional background includes 2023 **advanced industrial automation advanced training** under Technocrat Automation. These encounters have improved my technical abilities and given me a strong basis for next research. As seen by my ongoing search of learning chances, I have always been eager to grow personally.

**Why Germany?** Germany's reputation for top-notch education—especially in the engineering and technological domains—helps me to desire to study there. **Germany's emphasis on practical learning will help me to apply what I acquire in real-world situations.** Germany presents a rich history and varied culture that I wish to explore personally and professionally will help me to widen both sides. I wish to live in a cosmopolitan setting that supports intellectual development and invention. Studying in Germany will, in my opinion, give me the chance to collaborate with professionals in the sector and access modern facilities—qualities very vital for my field of study. Germany is Immersion in the German education system and culture will help me to improve both personally and professionally.   
 **Why Industry 4.0: 3D Manufacturing, Robotics & Automation at SRH Berlin -** Studying courses like Mechatronics and Industrial Engineering throughout my bachelor's degree sparked my fascination in robotics and automation. **My enthusiasm for Industry 4.0 technology has been stoked even further by recent Industrial Automation training.** I would like to investigate the thorough course of study offered by the program on subjects including additive manufacturing, digital twin, and automation. The chance to participate in project-based learning and acquire skills absolutely vital for professional roles in Industry 4.0 excites me especially. One other benefit of the Siemens Mechatronics Systems Certificate Program (SMSCP) included in the course is industry-recognized accreditation that will increase my employability.

**Especially This University: Why?** SRH Berlin appeals to me because of its emphasis on pragmatic learning and real-world applications. **The CORE Principle of the university working on a topic for five weeks and then testing the acquired skills is much appreciated**. This method guarantees that I am really grasping and using knowledge rather than only remembering it. Working with business partners of the university allows me to network and learn about the sector even before I graduate. The varied student population and multinational surroundings at SRH Berlin will give me a worldwide viewpoint something very necessary in the linked world of today. The contemporary labs, classrooms, and offices furnished with the newest technologies will assist in my research and education.

**Views and Aspirations for Future Employment after Study-** After finishing my Master's degree, **I want to work in Germany since the nation presents many chances for talented experts in manufacturing, robotics, and automation**. In the digital sector, I wish to work as a **Product Manager, Systems Engineer, or Robotics Engineer**. The SRH Berlin program will equip me with the technical knowledge and useful abilities required to succeed in these positions. Project-based learning and the multidisciplinary approach will equip me for the demands of the sector and assist me to develop a solid professional profile. I am sure that the knowledge and skills I acquire at SRH Berlin will greatly help me to advance in my profession.

**Final Thought -** Ultimately, I am sure that going for a Master's degree in Industry 4.0: Automation, Robotics & 3D Manufacturing at SRH Berlin will significantly forward my career**. The active intellectual and professional community at SRH Berlin excites me to participate in and grow from.** I want you to accept this application and give me the ideal stage on which to reach my professional objectives. I value your giving my application some thought.   
  
**Indeed**

**Omkar Balkrishna Madane**