**Omkar Balkrishna Madane** here is writing to show my interest in **Master of Autonomous Driving at Coburg University of Applied Sciences and Arts**. Having a background in **mechanical engineering**, I am keen to advance my abilities in the subject of autonomous driving, which I think will be vital for the direction of technology and transportation going forward. 2015 saw me finish my Secondary School Certificate Examination and then receive a **Diploma in Mechanical Engineering** from the Maharashtra State Board of Technical Education. 2021 saw me graduate from Savitribai Phule Pune University with a **Bachelor of Engineering in Mechanical Engineering** with a CGPA of **7.9 (German Grade 2.05).**

Undergraduates, I built a strong basis in disciplines such Computer-Aided Machine Drawing, Fluid Mechanics, Metrology and Quality Control, Mechatronics, Dynamics of Machinery, and Industrial Engineering. Additionally, I have received training certifications from Technocrat Automation including the **"Advanced Training in Industrial Automation".** I have also been quite involved in extracurricular activities including reading, watching games, and travel. These encounters have given me a varied skill set and a love of lifelong learning.

**The Master's program in Autonomous Driving at Coburg University appeals especially to me because of its emphasis on project-centered, practical education.** Working on practical issues and working with top firms like VALEO presents a really fascinating prospect. The combination of academic knowledge in the program fits exactly my educational background and professional goals. Coburg's proximity to Kronach, a city already experimenting with autonomous systems in public transportation, offers a special setting for research and observation of the useful use of autonomous technologies. This immersive environment will let me see the direct results of my projects and studies, therefore enhancing the relevance of the educational process.

**The excellent educational system in Germany, especially in engineering and technology domains, drives me to desire to study there.** Gaining both theoretical knowledge and practical abilities in autonomous driving depends on the great emphasis on practical learning at German institutions like Coburg University. Since Germany provides better field of education than other countries, together with good exposure, diversity, and a broad cultural experience, I want to remain here. Investigating German customs, cuisine, celebrations, and friendships from all throughout the world excites me. Studying in Germany will offer a well-rounded educational experience and help me develop personally and professionally.

**The great emphasis on practical learning at Coburg University of Applied Sciences and Arts distinguishes them.** Crucially for both my academic and career objectives, the university's educational philosophy emphasizes using what you have learnt in practical environments. It is amazing how involved students—even undergraduate ones—are in research projects. The university's facilities, including the Centre for Mobility and Energy, offer a setting free for experimentation and creativity. The university's varied culture—with students from more than 40 countries—draws me in as well since it enhances the learning environment and extends viewpoints.

**Following my Master's degree,** I intend to work in Germany either as a field of **autonomous driving mechanical engineer, research scientist, or mechanical engineer overall**. Coburg University's instruction will provide me the technical knowledge and interpersonal skills needed to excel in these fields. Strong ties to business partners such as VALEO offer chances for internships and joint initiatives, which are priceless for professional development. Together with the classroom theoretical knowledge, the practical experience will equip me for a successful future in the autonomous driving sector.

I am absolutely confident that the Master's program in **Autonomous Driving at Coburg University of Applied Sciences and Arts** is the finest one for reaching both my academic and professional objectives. The chance to add to and grow in knowledge from Coburg's active intellectual community thrills me. I am excited to provide to the program my mechanical engineering experience and love of autonomous driving, and I know I will flourish in this setting.

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

**Indeed, sincerely**

**Omkar Balkrishna Madane**