**Letter of Motivation**

**Introduction-** My name is **Avik Dubey**, and I am writing to show my passion to freshly apply for the **International Automotive Engineering** at **Technische Hochschule Ingolstadt.** I hold a **Bachelor of Technology in** **Mechanical Engineering** and have worked as a **Software Engineer at Cognizant** I wish to further my knowledge and experience in Mechanical Engineering at your great institution.

**Academic Background and Professional Experience-** I possess a degree of **Bachelor of Technology in Mechanical Engineering** from Maulana Abul Kalam Azad University of Technology, West Bengal, India. I obtained a credit accumulator point system commonly known as a **CGPA of 8.56** when I graduated.  which is equal to the **German grade of** **1.72**. In my University, I had better insights in mechanical engineering thereby having projects in my junior year designed with the content of the ideology of **time-travel** which I wrote in the **International Journal of Science and Research (IJSR)**. Before starting my undergraduate course, I did my Higher Secondary Course Certificate (12th Class) from West Bengal Council of Higher Secondary Education, Bankura securing a **77.33% mark.** This is equivalent to a **German grade** **of 2.10.** Moreover, I finished my Secondary School Leaving Certificate Public Examination **10th class** in West Bengal Board of Secondary Education, Bankura with **75.57%,** also equivalent to a German grade of **2.10.** At the moment, I am working as a **Software Engineer** at **Cognizant**, wherein I am employed with **Omni Station Technologies** for a **USA-based client**. Tasks that I perform are **shell scripting** and **Omni maintenance** which help me grow in technical skills and problem solving. Through performing this role, the ability to work in a dynamic environment and the ability to work well under pressure has also been developed. Also I have cleared my **IELTS with overall score of 6.0 B2 Level**.

**Why the Mater in International Automotive Engineering Program?** 𝖨 Want to pursue this course as 𝖨 have always been interested in innovative drives and vehicle dynamics. 𝖨 am eager to build on my past studies by utilising the knowledge and research at Technische Hochschule Ingolstadt. 𝖨 want to use them to help make better automotive technologies. This course will give me the expertise to excel in many roles in the car industry. It will boost my career prospects as an **Automotive Engineer, Vehicle Dynamics Specialist, and Research and Development Engineer**. I intend to make it to these standards by enrolling in this course to close the gap between my current level of knowledge and the advanced level of engineering professionally produced. In addition, I will be able to gain practical experience through internships and the program has a great connection with the industry. Finally, I think this course will contribute a lot to my ultimate career aim of a prominent engineer in my choice discipline.

**Why Germany? Germany** as a country boasts of high standards in engineering and Technology and therefore the country is recommended for students intending to pursue a degree in International Automotive Engineering. Culturally, the country places a high importance on industrialization, research, and innovation which gives engineering hopefuls a good foothold. By studying in **Germany**, would get to learn modern technologies and methods that keep me relevant in the current job market globally. In addition, the ability to study under faculties from around the world and work with peers from other parts of the globe is appealing to me One more important reason is the focus of Germany on sustainability and green technologies which I appreciate and which is the direction I would like to work in. Lastly, owing to the multicultural nature of German society and high standard of living, Germany is the ideal place to live and learn.

**Why Technische Hochschule Ingolstadt?** Technische Hochschule Ingolstadt offers me the opportunity to receive an excellent academic education in engineering and given that it specializes in applied research, it offers the condition to gain the degree of master in the desired sphere. I would like to express my deepest appreciation to the University for having modern and advanced facilities besides offering interdisciplinary studies in renewable energy. Moreover, the university’s location will help the students to have an opportunity to solve real-life problems and apply the knowledge gained in practice. The supportive contributing faculty members and the academically active environment encourage the development of new ideas and cooperative strategies in the university. Furthermore, Ingolstadt IS the area of technology wherein the students get the chance to network with the best and to grow professionally.

**Conclusion-** I do not doubt that studying at **Technische Hochschule Ingolstadt** **Master of International Automotive Engineering** will give me the right knowledge, experience, and opportunities to follow my dream. I want to be a productive member of the university community as well as to make efficient use of the resources and services offered by Technische Hochschule Ingolstadt.

Thank you for considering my application. I look forward to the possibility of contributing to and learning from the vibrant academic community at Technische Hochschule Ingolstadt.

**Yours sincerely,**

**Avik Dubey**