

## Letter of Motivation

Introduction and Educational Background: My name is Don Thomas from Mumbai, India. My fascination with Master's in Data science has gone a long way in shaping my academic profile and ambitions. As a child, I ignited the passion in my heart to unravel the mysteries of computer system. I am eager to apply for the masters in Data Science at the University of FAU Erlangen. With a strong belief in myself, I've a clear vision for my future, I am confident that this program aligns perfectly with my aspirations and academic goals.

I had completed my Bachelor of Technology in Computer Science at University of Mumbai, India with the 8.18 CGPA (German grade-1.91), 12<sup>th</sup> from Maharashtra State Board Of Secondary and Higher Secondary Education, Pune, India with 57.54% (German grade-2.97), 10<sup>th</sup> from Maharashtra State Board Of Secondary and Higher Secondary Education, Pune, India with score of 78.40% (German grade-2.0) and here I stand today, at the crossroads of a dynamic academic life and an opportunity-packed career. I had 3 months internship with Null Class as a role of Intern as Full Stake Web Development.

Technical and Professional Skills: My technical expertise during period of graduation are, include proficiency in:

- User Interface Design : FIGMA, HTML, CSS
- Programming Language: Python

Of which I got some certificates as well. Below is the list:

- Successfully completed the online course: "Data Science with Python" from SkillUp by SimpliLearn in the month of 30/12/2022.
- Successfully completed the online course: "Ethical Hacking for Beginners" from SkillUp by SimpliLearn in the month of 31/12/2022.
- Successfully completed online course: "Introduction to Cloud Security" from SkillUp by SimpliLearn in the month of 02/01/2023.
- Successfully completed a free online course: "UI/UX for Beginners" , provided by Great Learning Academy in the month of 06/2023.

I had scored in IELTS with overall score of 7.0, CEFR Level C1 (completed 16 years of English Education) where I got (Reading: 6.5, Writing: 6.0 and Speaking: 6.5).

Why Germany: Germany has an excellent educational system characterized by well-known quality education provided with cutting edge research facilities and innovative approaches. To begin with German universities are always listed among the top globally thereby offering world class education that focuses on practical knowledge as well as theoretical. Germany is an academic paradise characterised by quality, affordability and relevance; it is therefore the first stop for anyone interested in higher Education.

Why FAU Erlangen: FAU Erlangen has interdisciplinary cooperation, regional and international collaborations, a research- and practice-oriented range of courses and a culture of open

communication are the hallmarks of this university. I am impressed by the university's emphasis on research led teaching and its vibrant academic community. Furthermore, the country's strong economy and strategic location within Europe make it an attractive destination for international students seeking to launch successful career in Data Science.

Why Master's in Data Science: The curriculum at the FAU Erlangen is particularly appealing because it integrates comprehensive data science training with theoretical as well as practical knowledge. I will develop more analytical methods with technical skills to improve decision making, which made me more curious about this field and this thought motivated me to pursue a Master's in Data Science. It is a chance to turn my childhood fascination into a rewarding career where I can contribute meaningfully to the field of Computer Science.

Career Aspiration: After completing my master, I would like to leverage my academic proficiencies and pedagogic training to incept my future carrier further. I aspire deepen my understanding of operational programs and embark on a fulfilling career at the forefront of operational innovation.

Conclusion: In conclusion, I am confident that my educational background, coupled with my professional experiences and a strong desire to advance my expertise in applied data science, makes me a well-suited candidate for this program. I am eager to contribute my knowledge and skills to the University of Erlangen and look forward to the opportunity of growing within your esteemed institution.

Thanks for your time and consideration. I hope the above statement of purpose will help me in getting my admission to your reputed college.

Don Thomas