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Application for Software Engineering Position at GMV

Dear Hiring Manager,

I am writing to express my strong interest in the Software Engineering Internship/MSc thesis role with the Space Surveillance and Tracking team at GMV. With a solid foundation in software development and a passion for innovation, I believe I am well-suited to contribute to your team's efforts in space technology.

At present, I am pursuing a Master of Science degree in Applied Computer Science from SRH Hochschule Heidelberg University of Applied Sciences, specializing in Business Computing with a focus on SAP ABAP and HANA. My studies, coupled with hands-on internship experiences, have equipped me with strong programming skills in Python, Java, JavaScript, HTML, CSS, and object-oriented programming. I also possess a solid understanding of numerical methods and database concepts, which I believe will be valuable to GMV.

During my internships, I developed web interfaces for a Dairy Products website using HTML, CSS, JavaScript, and Bootstrap, and further expanded my skills by creating a sample gym management system using React.JS. My experience also spans multiple courses in Artificial Intelligence, Machine Learning, Microsoft Azure, and full-stack Python development. These opportunities have not only strengthened my coding and analytical skills but have also allowed me to apply what I've learned in real-world scenarios.

I am highly motivated to learn more about astrodynamics, contribute to your projects, and further expand my knowledge of space technologies. With my flexibility, teamwork skills, and passion for continuous learning, I am confident that I can make a meaningful impact at GMV.

Thank you for considering my application. I would be happy to discuss my qualifications further in a personal meeting

Sincerely,

Ketan Darekar