**Cover Letter**

Date: 08-07-2023

To

The Recruitment Team,

I am Yagnam Mahesh babu Routhu submitting the resume for the consideration of quality & assurance intern. Given the skills I possess and the projects I worked on outlined in my resume, I believe I will be a worthy asset as an quality & assurance intern

Being a student of Aerospace Engineering in Sapienza University helped me in gaining a great exposure in areas like Design of electronic system for space, Design of space vehicles, Astro dynamics, Control Systems, Fundamentals of Space Systems, Space Technology, Remote Sensing, Hybrid Propulsion, Orbit Determination and many more and I believe that each and every area I got an exposure would help me in working with the quality& assurance team in a very efficient and understanding manner.

I have done Bachelor’s degree in Mechanical Engineering K L university accredited by AICTE, India. A renowned Institution for Engineering education in our state. During my under Graduation, I’ve learned the principles of Mechanical Engineering that are applicable to processes, which naturally widen my scope of learning and research. My undergraduate major has given me a wide exposure to numerous subjects like Stress Engineering, Thermodynamics, Design Of Machine Members, Computer Graphics, Industrial Engineering, Heat transfer, Automobile Engineering, Thermal Engineering, Robotics etc. I had an excellent academic record in all these subjects and a good Practical knowledge as well. My interests for these subjects enhanced my inclination towards graduation. During the final year of under graduation, I have done project on Gas dynamics entitled "Attenuation of Acoustic Noise from Supersonic Jet Nozzle".

I also acquire in-depth knowledge on MS Office and also worked on various design projects with different CAD packages. I am a technology-agnostic, I believe that's the best way to accommodate the change and keep moving forward for sustainable mobility. It would be an honor to work and learn with Quality & assurance engineer and to contribute most of me as an intern. Feel free to contact me at your convenience for any additional information regarding the position. Thank you for your time and consideration looking forward to talking with you.

Yours sincerely,

Routhu Yagnam Mahesh Babu.