

भारत सरकार  
अंतरिक्ष विभाग  
राष्ट्रीय सुदूर संवेदन केंद्र  
**क्षेत्रीय सुदूर संवेदन केन्द्र-पूर्व**  
प्लॉट नंबर बी जी - 2, ऐक्शन ऐरिया - 1बी  
न्यू टाउन, कोलकाता 700163  
दूरभाष: 033-23410001/07  
फैक्स: 033-23410006/02



Government of India  
Department of Space  
National Remote Sensing Centre  
**Regional Remote Sensing Centre-East**  
Plot No. - BG - 2, Action Area - 1B  
New Town, Kolkata-700163  
Telephone: 033-23410001/07  
Fax: 033-23410006/02

To whomsoever, it may concern,

Date: 13<sup>th</sup> January 2023

### Letter of Recommendation

It is a great pleasure to strongly support the application of **Abhimanyu Bhowmik** for the Master's programme at your esteemed institution. I am a Senior Scientist at the Regional Remote Sensing Center - East, National Remote Sensing Centre, Indian Space Research Organisation (ISRO). I know him for more than 6 months as a Summer Internship project supervisor at RRSC-East, Kolkata.

Abhimanyu has been working under my supervision on a research project titled "*Generation of Super Resolution Images using Deep Neural Networks*" since July 2023. Throughout the project lifecycle, Abhimanyu came up with novel ideas and systemically formulated optimal solutions for addressing various sub-problems of the project. He implemented several deep Super Resolution frameworks and also tried to improve their performance in the context of Satellite Imagery.

Abhimanyu is very passionate about his research work, successfully manages his time, and skillfully continues his work parallel to his regular university studies. He is a quick learner and has a great sense of responsibility. Hence, I strongly recommend this promising student for the Master's position at your institution without any hesitation.

Thanking you,  
Sincerely,

*Arati Paul*  
13/01/2023

Dr. Arati Paul  
Senior Scientist  
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