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Dear Prof.,

Greetings of the day!

Writing this reference for Mr. Shaurya Bhardwaj (Currently in III year, CSE), who applied for ISTA internship at your University. It gives me immense pleasure to recommend Mr. Shaurya Bhardwaj for this program.

I have been his professor and mentor for Capstone project on a hardware device powered by deep learning to help pilots with taxiing, especially in bad weather. In my observation, Shaurya has shown an amazing capacity to combine technical skills with creativity. His work demonstrates his solid background in computer engineering and strong awareness of real-world difficulties by creating machine learning models to improve pilot vision and lower the chance of accidents. During the project, I found that Shaurya is confident in the following tech stack.

- Python
- Tensorflow
- Pytorch
- Opencv
- CUDA

He is a proactive and curious person who actively looks for novel approaches, explores complex artificial intelligence subjects, and offers unique suggestions during brainstorming sessions. His approach to research and development reflects his commitment to perfection. Additionally, Shaurya is a great team player who creates a happy atmosphere and freely shares his knowledge to accomplish shared objectives.

I am confident that Shaurya's academic, technical, and problem-solving skills will enable him to excel in any challenging environment. He will undoubtedly make meaningful contributions to the academic or professional opportunities he pursues. I wholeheartedly recommend Mr. Shaurya Bhardwaj and am happy to provide further information if required.

With BESTS

A handwritten signature in black ink, appearing to read 'Suresh'.

Dr. Suresh Chandra Raikwar
(As a Professor and Capstone Mentor)