

## LETTER OF RECOMMENDATION

It delights me to write this letter of recommendation for Mr. Talapala Venkata Hari Krishna, he is one of the outstanding students in our college. He has immense potential and motivation for graduate studies and is a student of high moral and ethical standards. During his course work in Electronics and Communication Engineering, I had the opportunity to closely interact with him for over a period of 3 years.

I am Dr.A. Purushotham, head of THE ROBOTICS CLUB (TRC) SNIST, it is one of the leading clubs in the college where putting technical concepts into real life projects is concerned. Anyone who needs to join TRC shall pass an interdisciplinary exam in which T V Hari Krishna scored exceptionally well. He was an extraordinary student from the first day of joining the club. His enthusiasm in learning and making robots made him undertake advanced quadruped robot during his first time. To my surprise he made it work with the resources available to him. This made him as a role model and a unique person in the whole club.

He has immense knowledge in the field of robotics; he's willing to take a step forward to solve social problems with his ideas from robotics. With his creative and innovative skills during this first year he made a few robots which in turn solved many real life issues. He made Delivery Assistant Robot and Components Sorting Machine which helped in renovating the club with robots. Then I realized he was an exception and versatile student. He has completed several multidisciplinary innovative projects after joining the robotics club. I found him to be more hardworking and ambitious where he manages both academics and extra circular activities. He later got good command over programming languages and is always coming forward to clear his doubts after his class hours. With these traits he maintains a good balance between extracurricular activities and education.

In his second year, his zeal to apply his practical knowledge in real world made him participate in several different types of robotics events held all over the country. He later mentored a team of 10 students which was a part of Induction (2017) which led to improving his mentor-ship and leadership skills. Later that year, students elected him as the "Technical Head" of the club whose role is to teach robotics basics to entire junior students who are part of this club for the period of 1 year. He showed lot of interest in teaching and share his knowledge to young minds as he was wishing to make many robotics enthusiasts like him. Most of my students gave positive comments regarding his teaching. He used to explain things in a practical way by giving live examples and with comparing things in real world.

He is efficient at organizing various activities and exhibits excellent leadership qualities. In his final year he was elected as the "President of The Robotics Club - SNIST" which helped him achieve his dream. During his presidency, he improved and implemented new structures and different robotic courses which were very unique. His idea about experience made him stand out, as he always encouraged students to implement their ideas in real world which builds the practical experience in the field of robotics.

By helping to procure a graduate program in your esteemed University, I believe that you will provide him with a challenging and lucrative future. If you have any questions I would be more happy by contacting me on any weekday. Considering his keen interest in pursuing higher studies and his inclination for research oriented study, I strongly recommend him for admission into your graduate program with all possible financial assistance.



Yours sincerely,  
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