

Title: MOVING SHADE TO AVOID TRAFFIC SIGNAL JUMPING

Team Details:

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Abstract:

There's a tremendous increase in the volume of the traffic in India. Road safety has become a big concern in the present day world. Traffic signal jumping is one of the major reasons for both the traffic jams and accidents. Two wheelers jump the signal the most during the day time. Taking all these factors into consideration, we have to make the people stop at the signal without causing any inconvenience. The product which we have developed does not stop them forcibly. It is a persuasive kind of design which changes the mindset of people and makes them stop.

Our product aims to solve this by providing a weather sheet at the junction. It moves horizontally depending on the direction of the sun and provides shade at the constant place for those who wait at the junction when there is a red signal.

Photos:

