

# DIKSHA VERMA

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## Objective

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"To work in an organisation which provides me with ample opportunities to enhance my skills and knowledge along with contributing to the growth of the organisation."

## Education

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- **SRM Institute of Science and Technology** 2024  
M.Tech - Computer Science and Engineering
- **Shambhunath Institute of Engineering and Technology** 2018  
B.Tech - Electronics and Communication
- **Vishnu Bhagwan Public School** 2014  
Intermediate
- **Vishnu Bhagwan Public School** 2011  
High-School

## Skills

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- C
- Python
- CCC

## Projects

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- **Solar tree with automatic light lamp**  
Now a days with the growing population and energy demand we should take a renewable option of energy source and also we should keep in mind that energy should not cause pollution and other natural hazards. In this case solar tree could be the best one for us . We can also use the technique called "SPIRALLING PHYLLATAXY" to improve the efficiency of the plant. It can be applied in street lightening system , industrial power supply etc. It is much better than the traditional solar PV system in area point of view and also more efficient.

## Training

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- Summer Training Course  
*Civil Aviation Training College, Allahabad*
- PCB Design  
*Blue lotus Training Center, Allahabad*
- Embedded System  
*Bestech Solutions, Allahabad*