

# VISHNU



## Contact

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📍 28A, Indira Nagar, Jayankondam, Ar  
iyalur (DT).

## Personal Details

Date of Birth : 23-07-1995

Marital Status : Unmarried

Nationality : Indian

## Skills

\* Solid works \* Auto CAD \* ANSYS \*60%  
windows operating system

## Interests

\* Operate some mechanical works

\* Bike Ultration

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## OBJECTIVE

To work in an environment which encourages me to succeed and grow professionally where I can utilize my skills and knowledge appropriately.

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## EXPERIENCE

### DOITER MANUFACTURING INDUSTRY

Production engineer

\* Monitoring the Quality and Quantity of  
production materials.

\* Supervising the production area and materials  
handling.

\* Checking the Quality of production materials.

### GK ASSOCIATE

Production engineer

\* Investigate and analys the problems and device.

\* identified and address all issues that arose in  
quick and efficient manner.

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## EDUCATION

Prabhakar memorial Higher secondary school

10th

80

Raja vignesh higher secondary school

12th

78.6

Anna university

BE Mechanical Engineer

6.5

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## PROJECTS

Design and fabrication of pneumatic brick making machine

\* The project carried out by us made an impressing task in the field  
of brick making industries.

\* It is very useful for making brick very easy. This project will  
reduce the cost involved in the concern.

\* Project has been designed to perform the entire  
requirement task at the shortest time available.

## Experimental Study on Mechanical and Tribological properties of filler material blended flax fiber reinforced composites

\* The main focus of the present research work was to explore mechanical and tribological properties of filler material and flax fibers using hand lay-up method.

\* Four composite laminates were prepared by adding the flax fibers.

\* The various properties (e.g., tensile strength, hardness, impact strength, and abrasion wear) were calculated for the composite laminates.

\* It was found that the significant variation in properties was observed when fiber addition was in the range 15%.


\* The change in the properties was negligible when fiber addition was increased from 15% by weight.

**Participate in project presentation RC Racing conducted during the national level project-expo HEPHAESTUS**

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### DECLARATION

I solemnly declare that all above information correct to the best of my knowledge and belief.



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