

# ABHISHEK KUMAR VERMA

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Mechanical Department  
PES Institute of Technology, Bengaluru-85

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• 9738738157



## OBJECTIVE

To be associated with a company, where I can utilize my skills and make significant contribution to the organization and at the same time my individual growth.

## EDUCATION

DEGREE	COLLEGE/SCHOOL	UNIVERSITY	PASSING YEAR	PERCENTAGE
10th	Creane Memorial High School, Gaya	CBSE	2010	93.1
12th	Jai Hind Public School, Gaya	CBSE	2012	86.2
B.E. (Mech)	PES Institute of Technology, Bengaluru-85	VTU	2017	81.8

## PROJECTS

1. Miniaturisation of windmill to Utilize the Waste Wind Energy from Fans.
2. Line follower robot.
3. Soccer playing robot.
4. Remote Control Plane.
5. Final Year Project : Design and Fabrication of Glass Wall Cleaning Robot.  
Presented this Robot Model at e-Yantra Ideas Competition, IIT Mumbai.

## TRAINING AND INTERNSHIP

- ROLON SEALS, Hyderabad. Topic SolidWorks, AutoCAD and CNC Programming.
- TATA MOTORS (FOUNDRY DEPARTMENT), Jamshedpur. Project Topic- Study of optimum use of resources and increase productivity.

## TECHNICAL SKILLS

- CAD Software : Solid Edge, SolidWorks, AutoCAD 2D modelling, CATIAV5R20
- CAE Software : Hyper Mesh
- MATLAB
- MS-office (Word, PowerPoint, Excel)

## **SOFT SKILLS**

1. Critical observation and Problem solving
2. Determined to learn with practical approach
3. Teamwork and collaboration
4. Flexibility
5. Self-Motivation

## **RESEARCH PUBLICATIONS**

NA

## **EXTRA-CURRICULAR ACTIVITIES**

- Car Designing course from LaunchPad Academy.
- Won art competition at state level.
- Volunteered at college annual fest - Atmatrishna.

## **CO-CURRICULAR ACTIVITIES**

1. Certification course on CATIAV5R20 from INDO DANISH TOOL ROOM, Jamshedpur.
2. Mentor at Bootstrap event (Engine Dismantling).
3. Mentor at Rise Club and taught SolidWorks.
4. Industrial visit to Toyota Kirloskar Motor for understanding Lean Manufacturing.
5. Volunteered for National Tribology Conference.

## **Personal Details**

Father's Name: Vijay Kumar Verma  
Mother's Name: Usha Kumari  
Sex: Male  
Date of Birth: 30, March, 1995  
Nationality: Indian  
Marital Status: Unmarried

## **Reference**

Dr. D Sethuram  
Professor, Department of Mechanical Engineering  
PES University, Bengaluru-85  
9448493609, sethuramd@pes.edu  
Teacher

## **Declaration**

I do hereby declare that the above given statements are true and correct to the best of my knowledge.

## **Date**

23rd, April, 2017