

ABHISHEK KUMAR VERMA

Mechanical Department
PES Institute of Technology, Bengaluru-85

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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 - Atmatrishha.