

NAME : NAVEEN KUMAR. D
DEGREE : Bachelor of Engineering (4th Year)
BRANCH : Mechanical Engineering
COLLEGE : United Institute of Technology, Coimbatore

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|----------------|---------------------------------|---|
| Father's name | P.Dharamchand | Permanent Address 112/1, Dhamu Nagar, SRKV(po), periyanaickenpalayam, coimbatore 641 020, Tamil Nadu. |
| Gender | Male | |
| Date of Birth | 08 th November 1996 | |
| Language known | English, Tamil, Hindi | |
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ACADEMIC RECORD

| Course | Institution | Board/ University | Year of Completion | Marks (%) /CGPA |
|---------|---|----------------------|--------------------------|-----------------------|
| BE Mech | United Institute of Technology | Anna University | 2018 pursuing | 7 |
| XII | AVB Matriculation Higher Secondary School, Coimbatore | State | 2014 | 88.33 |
| X | AVB Matriculation Higher Secondary School, Coimbatore | State | 2012 | 93.20 |

AREAS OF INTEREST

- Design
- Manufacturing

SKILL SET

Softwares known

- Auto CAD
- CREO
- CATIA

ACADEMIC PROJECTS

- **Pre final year :-**

TopLit UpDraft (TLUD) wood gasifier stove

A research project which can reduce the emission of carbon-di-oxide during the burning of the stove. Its burnt fuel is used as fertilizer when soaked with microbes.

- **Final year :-**
Weld Backing

In this project we analyse the microstructure of welded steel and aluminium samples with a backing plate to measure the strength of the weld joint through Scanning Electron Microscope(SEM)

ACADEMIC ACHIEVEMENTS & EXTRA-CURRICULAR ACTIVITIES

- Attended a Workshop on **IC Engines** held as a part of **KRIYA'15** at PSG College of Technology.
- Attended a Workshop on **Automotive Styling & Modelling** held as a part of **Yugam** at Kumaraguru college of Technology.
- Organised and participated in a workshop on **Geometrical dimensions and tolerences** conducted by Association of mechanical engineers, United Institute of Technology.
- Attended a workshop on **Robotics and Automation** conducted by Association of mechanical engineers, United Institute of Technology.
- A member of **Abdul Research Centre**, UIT.

INPLANT TRAINING

- Attended a 5 days In-plant training provided by **Anamallai's Agencies** .Training on the servicing of Chevrolet vehicles.
- Attended 38 days internship at **Metriplex pumps pvt.Ltd, Coimatore**. Training on manufacturing of High pressure plunger pumps and homogenisers.

Departments worked : Design , Material Management , Production Planning & Control , Quality Control.

DECLARATION

I, Naveen kumar. D, do hereby confirm that the information given above is true to the best of my knowledge.

Place: Coimbatore

Date:

Naveen kumar.D