ARAVIND M

40/B3 Thiru Nagar opposite to ganesha temple, Machamplayam, sundrapuram (po), Coimbatore -641024

aravindrv1999@gmail.com

+918667535594



To enhance my professional skills, capabilities and knowledge in an organisation which recognises the value of hard work and trusts me with responsibilities and challenges.

EXPERIENCE

Apollo tyres

2018 - 2019

NATS

Worked NATS (National Apprentice Training Scheme) in quality assurance sector at Apollo tyres for one year.

EDUCATION

Karpagam college of engineering

2022

Bachelor of Automobile Engineering

74%

Coimbatore institute of technology sandwich polytechnic College

2018

Diploma in automobile engineering

63.7%

Nirmala Matha convent matriculation higher secondary school

2015

SSLC

87.2%

PROJECTS

Design and fabrication of compressed air hydrogen engine.

Now a days in automobile industry there are more vechicle producing harmful substances. Which causes harmfull effects to human beings and living beings .By introducing hydrogen it will be reduced. The purpose of this experiment is to reduce the atmospheric pressure by implementing a new engine known as a compressed air hydrogen engine. It also has more power then the present gasoline engines

Fabrication of self loading truck

This mini project is based on loading the truck by itself without the help of bulldozers. According to our project the time taken to load the goods are reduced. Fuel consumption and maintenance costs of bulldozers are eliminated. Usage of hydraulic mechanism to carry out operations like dipper and digger since the hydraulic mechanism has the capacity to withstand heavy loads.

CERTIFICATION

Completed Level 1 in Auto CAD at Coimbatore institute of technology

ACADEMIC ACTIVITIES

Event coordinator for "DHRUVA - 20" a National level Cultural techno festival



PERSONAL DETAILS

Date of Birth : 11/03/2000

Marital Status : Single
Nationality : Indian

Father's name: Mariappan.S

Blood group : B +ve

SKILLS

CAD

Basics of Python

LANGUAGE

English

Tamil

AREA OF INTEREST

CAD Designing

Software development

INTERPERSONAL SKILLS Good communication Decision making Emotional intelligence Critical thinking **HOBBIES** Traveling Gaming Drawing **WORKSHOP** Attended two days workshop on mobile phone technology and service workshop held at CIT Attended an electric vehicles workshop at Karpagam college of engineering **DECLARATION** I hereby declare that the above stated information is true to my knowledge. Place : Coimbatore

Signature

(Aravind.M)

Date: