

## ASHIQUE MOHAMMED C



### CONTACT

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### PERSONAL DETAILS

Date of Birth : 25/10/1997

Marital Status : Single

Nationality : Indian

### SKILLS

Problem Solving

Clear communication abilities

Effective technical skills

Industry Skills

### LANGUAGE

English

Malayalam

Arabic

Hindi

Tamil

### ONLINE COURSE

COURSERA (Introduction to Thermodynamics)

### OBJECTIVE

Seeking an entry-level position to begin my career in a high-level professional environment.

### EDUCATION

APJ Abdul Kalam Technological University, Kerala

2021

Bachelor of Technology in Mechanical Engineering

Ma'din Polytechnic College, Malappuram, Kerala

2018

Diploma in Automobile Engineering

Govt. Of Vocational Higher Secondary School Arimbra, Malappuram, Kerala

2015

Vocational Higher Secondary in Automobile Engineering

Crescent High School Ozhukur, Malappuram, Kerala

2013

High School

### PROJECTS

**Effect Of Nano Additives On Performance Characteristics Of A Diesel Engine**

In this project diesel, water-diesel emulsion, nanoadditive blend are subjected to various tests to identify the performance and emission characteristics.

**Obstacle Avoiding Robot**

It is an Arduino based robot that uses Ultrasonic range finder sensors to avoid collisions.

**Reverse Gear Mechanism In Two Wheeler For Handicapped People**

The objective of this work is to identify suitable method of reverse gear mechanism for the usage of physically challenged peoples.

### INDUSTRIAL TRAINING

**Industrial Training at Kerala Automobiles Limited (Govt. Of Kerala Undertaking), Thiruvananthapuram.**

Industrial training during the period from 22/05/2017 to 31/05/2017 in Kerala Automobiles Limited.

**On The Job Training**

Successfully completed 15 days on the job training program from 21/11/2014 to 8/12/14 at A.M HONDA Malappuram.

● UDEMY ( Advanced Cad :  
Autodesk Fusion 360 For  
Manufacturing)

## SEMINAR

● PLASTIC WELDING:-  
MECHANICAL DEPARTMENT,  
MEAEC | 01/2021, Presented a  
Seminar on the topic PLASTIC  
WELDING, Included its History, and  
Development, Working and Layout,  
Approaches and Applications etc..

## INTERNSHIPS

### ● Internship Programs

- ◆ Additive manufacturing
- ◆ Computer numerical control
- ◆ Computer aided manufacturing
- ◆ Software applications

### ● Python And Deep Learning

- ◆ Programing In python
- ◆ Foundational knowledge in computer vision
- ◆ Machine learning

## CERTIFICATION & TRAINING

### 🔗 QA/QC, NDT

- ◆ Quality Assurance and Quality Control
- ◆ ASNT LEVEL 2
- ◆ NDT
- ◆ WELDING INSPECTION
- ◆ PIPING INSPECTION
- ◆ DOCUMENTATION

### 🔗 Digital Manufacturing

Organized By IEI Students Chapter On 25th October 2019.

### 🔗 KTM Servicing Workshop

This Workshop Conducted By The Mechanical Dept.

### 🔗 Sustainable Development Goals

Organised by the UNAI - ASPIRE At MEA Engineering College.

## DIGITAL SKILLS

### 💻 MICROSOFT

Word, Excel, PowerPoint

### 💻 AUTOCAD

### 💻 SOLIDWORKS

## WEBINAR

### ● Development of Cryogenic Propulsion for GSLV in ISRO

Organized By Department of Mechanical Engineering.

### ● Hydrothermal Processing for Biomass Fractionation and Biofuels Production from Biomass

### ● Scientific Waste Management System