**Mohamed**

**Mohamed.373553@2freemail.com**

**CAREER OBJECTIVE**

“To pursue a challenging career and to be a part of a progressive organization in the Research and Development department that gives scope to enhance my knowledge and to utilize my skills towards the growth of the organization and the nation.”

**ACADEMIC QUALIFICATIONS**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Course** | **University**/ **Board** | **Institute** | **Year of passing** | **Percentage/****CGPA** |
| B.E (Mechanical Engineering) | Anna University | Mohamed Sathak A.J. College of Engineering | 2017 | 72.7 |
| 12th  | HSC | Pattukkottai Alagiri Matriculation Higher Secondary School  | 2013 | 86.8 |
| 10th  | SSLC | Pattukkottai Alagiri Matriculation Higher Secondary School | 2011 | 87.58 |

**PROJECT:**

1. **MAIN PROJECT**

**Title : TOE IN AND TOE OUT OF WHEEL ALIGNMENT SYSTEM**

**Industry :** **ASHOK LEYLAND**

**Duration :** February 2017-March2017

**Role** : Team Leader

**Team Size** : 2

1. **MINI PROJECT**

 **Title : AUTOMATED GATE OPENING SYSTEM**

 **Description :** We designed Automated gate opening system for everyone using chain and pulleys.

 **Duration :** OCT 2016-NOV 2016

 **Role :** Helped in Design And Fabrication

 **Team Size :** 3

**IMPLANT TRAINING/INDUSTRIAL VISIT/WORKSHOP**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S. No** | **Particulars** | **Company/****College Name** | **Duration** | **Description** |
| 1 | Inplant Training | SCHNEIDER ELECTRICALS PVT LTD | 7/9/16 to 10/9/16 | Overall Production of the Plant.  |
| 2 | Industrial Visit | Vijay Electrodes Manufacturing PVT LTD |  23rd October, 2015 | How The Electrode is Manufactured, Various Process To The Completion of Electrode.  |
| 3 | National Workshop | Mohamed Sathak A.J. College Of Engineering | 30/09/2016 | Laser Ignition for Combustion Engine |

**TECHNICAL SKILLS**

1. ASNT-NDT LEVEL2(2017)[UT,RT,LPT,MPT,UTG,RTFI]
2. QA/QC Mechanical & Welding
3. Autodesk AutoCAD 2015
4. SolidWorks & PRO-E
5. Creo 3.0
6. Catia V5
7. ANSYS WORKBENCH
8. MS-OFFICE,C,C++
9. Windows Softwares

**PERSONLITY TRAITS**

* Good analytical and logical skills
* Good Problem Solving Ability
* Willingness to learn
* Ability to work as an individual and in a group
* Ebullient even under the work pressure.

**AREAS OF INTEREST**

Design **|** Mechatronics **|** Quality **|** Automobile **|** Manufacturing **|** Production **|** Oil & gas **|** NDT Inspections **|**

 Aeronautical

**HOBBIES**

1. Reading Books
2. Listening Music
3. Playing games
4. Photography
5. Updating My Knowledge With Latest Tech

**EXTRACURRICULAR AND CO CURRICULAR ACHIEVEMENTS**

* MERIT Scholar In School
* Lead a Kabbadi Team In School Zonal Level
* Class Leader In School Days
* Class Topper In College First Year
* Organized A Farewell Function In school
* Coordinated and organized various events in the college

**PERSONAL DETAILS**

* Date of Birth : - 22ndJuly,1995
* Languages Known : - Tamil, English

**DECLARATION**

 I do hereby declare that all the particulars furnished by me are in this application are true correct and complete to the best of my knowledgeand belief.

**Date:** ……………………………  **Mohamed**

**Place: (Signature)**