**IRFAN UL HASAN. S**

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No: 5, Jamiath Nagar Main road, Jamiath Nagar,

Kottakuppam, Villupuram District,

Tamil Nadu-605104

India.

## **Objective**

Driven by urge to learn, serve where, I use my technical skills to be with the organization to accomplish and progress in the dynamic business world and be a part of team that works towards the organization goals thereby achieving personal growth.

## **Education**

|  |  |  |  |
| --- | --- | --- | --- |
| **Institute** | **Degree** | **Year** | **Percentage** |
| Surya Polytechnic College,  Vikravandi, Tamil Nadu | Diploma in Mechanical Engineering | 2014 | 83% |
| Sri Ramachandra Vidyalaya. Hr. Sec. School, Puducherry | S.S.L.C | 2011 | 61% |

## **Work Experience**

**Apprentice** in **UCAL FUEL SYSTEMS LTD,** Puducherry  **DEC 2014 – JUNE 2015**

**Roles and Responsibilities**

* Co-ordination with production & planning dept. for movement of raw materials for machine shop.
* In-process inspection as per approved quality inspection plan & drawings, inspection of incoming raw materials for machine shop and review of material test certificates, drawings & other documents before production.
* Review dimensional inspection before & after machining.
* To fill the DRM file after the completion of production per day.

## **Certified Courses**

Completed Certification Courses in Sri Sai Institutes, Puducherry July 2014

* ASNT LEVEL – II in
* VISUAL TESTING
* LIQUID PENETRANT TESTING
* MAGNETICAL PARTICAL TESTING
* ULTRASONIC TESTING
* RADIOGRAPHY TESTING
* RADIOGRAPHIC TEST FILM INTERPRETATION
* AUTO CAD

## **Academic Project**

**Title of the Project:** POWER GENERATION FROM SHOCK ABSORBER

**Description:** Road vehicles can expend a significant amount of energy in undesirable vertical motions that are induced by road bumps, and much of that is dissipated in conventional shock absorbers as they dampen the vertical motions. A conventional automotive shock absorber dampens suspension movement to produce a controlled action that keeps the tire firmly on the road. This is done by converting the kinetic energy into electrical energy, which is then absorbed by the shock’s oil.

## **Areas Of Interest**

* Design Engineering
* Quality Control
* Maintenance
* Manufacturing Engineering

**Personal Details**

**Father Name**  : A. Shaffi Ahamed

**Mother Name** : S. Ummu salma

**Date of Birth** : 22/07/1996

**Marital Status** : Single

**Languages Known** : English, Tamil, and Hindi (Read & write)

**Phone** :(+91) 9842518127

**Mail Id** :irfanpro1234@gmail.com

## **Declaration**

I hereby declare that the information furnished above is fair to the best of my knowledge and belief.

Signature,

**S. IRFAN UL HASAN**