**C U R R I C U L U M V I T A E**

Mechanical Engineer / Automobile Engineer

**RIJAS**

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**RIJAS.161191@2freemail.com**

**Personal Information :**

DOB : 02/02/1991

Nationality : Indian

Marital Status : Single

Religion : Islam

Languages : English, Hindi

 Malayalam

Visa Type : Visit Visa

**C a r e e r O b j e c t i v e**

To pursue career in a dynamic and progressive environment within an international organization at a suitable level position, experience and ideas to develop high caliber professional skill and effective management technique through an innovative and socially committed organization

**C a r e e r S u m m a r y**

Details focused, to obtain a rewarding and challenging position in a company that utilizes my ability through experience to better for the company and to make the Engineering/Technical department operate effectively and accomplishing job satisfaction, learning new things and growing in the company.

**Contact details:**

riyas.tv8@gmail.com

Mob: 055 868 2103

 055 525 3325

**Personal Info:**

DOB : 13-02-1990

Marital Status : Single Nationality : Indian Religion : Islam

Languages : English, Hindi, Malayalam, Arabic

Passport No : H4724559

* Can easily settle in to any role & take over the management of Technical or administrative jobs / projects.
* Can understand and interpret Machine/ Civil Engineering drawings including 2D and 3D.
* Can implement the project construction quality program.
* Confident and able to take the initiative.
* Able to built relationship with clients .
* Tactfully handling any complaints.
* Building and maintaining positive working relationships with key decision makers
* Coordinate training and development activities.
* Preparing cost estimates and various reports.

**E d u c a t i o n**

* **B.Tech in Mechanical Engineering** with **First Class.**

University of Kerala (2015)

* **Diploma in Automobile Engineering** with **First class**

Dept. Of Technical Education ,Govt. Of Kerala. (2008 – 11 )

* **Higher Secondary Examinations** with **Distinction.**

Dept. Of higher Secondary Education Kerala (2008)

* **SSLC** with **Distinction**

(Govt. Of kerala )

 **Details of Academic Projects** :

 **FABRICATION OF THERMAL CONDUCTIVITY APPARATUS**

 **Description :**

* The project was done for partial fullfilment of B.tech acdemic program. Objectives of the project were :
* Designing of the apparatus.
* Fabrication of thermal conductivity apparatus.
* Calibration of the apparatus.
* Study and comparison of different insulating powders and their thermal conuctivities

Project Summary :

 Thermal Conductivity of Insulating Powder apparatus consist of two concentric copper spheres. the insulating powder (Chalk powder, Plaster of Paris powder) is filled in the space between two spheres.An electric heater is placed at the centre of the inner sphere and eight thermocouples are fixed to the inner surface of outer sphere .Thermo couples are used to measure the temperature of inner and outer surface. The control panel consists of a dimmer stat to control the voltage supplied to the heating elelment.A volt meter, an ammeter and a digital temperature indicator are also provided.

 Insulating powder whose thermal conductivity is to be measured is sanwitched between the copper spheres. Twelve numbers of thermocouples are placed on the surface of the copper bowl at different locations using copper screws. I.e. three thermocouples for each hemisphere. Outputs of the corresponding thermocouples are given to digital temperature indicator.

**P e r s o n a l s k i l l s a n d I n t e r e s t s**

* Public Delivery of Speech and other effective communication.
* Co-ordination of various events and programs
* Quick Learner.
* Acts as an enthusiastic leader among the members of a team.
* A good motivator .
* Good Teacher.
* Interested in rehabilitation of Senior Citizens.
* Interested in Discussions and Plantation of greenery.

 **C o m p u t e r A w a r e n e s s**

 Windows (10,8,7 Vista XP)

 Linux Ubuntu.

 Microsoft Office (Word, Excel, PowerPoint, Project)

 AutoCAd

 Internet, email related utilities.

 **W o r k E x p o s u r e**

**Span : May 2011 to Jan 2012**

Company : Popular Hyundai ,Kerala,India. Designation: Service Advisor.

**Key Responsibilities**

* Supervision of work .
* Tracking of Mechanical defects in the vehicle .
* Identification and suggession of mechanical jobs to be done.
* Preperation of cost estimate.
* Leading and motivation of given team of technicians.
* Customer Relations.
* Preparation of reports and maintain the documentation.
* Technical trainer.

**Span : January 2017 to march 2017**

Company : South Park Motors, Kerala ,India.

Designation : Floor Co- ordinator

**Key Responsibilities**

* Supervision of work
* Vehicle Tracking and System Entry.
* Documentation of Mechanical Works.
* Preperation of daily reports.
* Cmmunications with upper management.
* Customer relations.