**Hari**

**Hari.368515@2freemail.com**

**Career summary:**

* 10 months of experience in the field of Design.
* Have good work experience in AutoCAD and Pro-E
* Excellent at assessing the resources and selecting seals with suitable materials.
* Experienced with taking measurements from pump regarding stuffing box details.
* Ability to select suitable API plans if required.

**Key** **Responsibilities** **Handled**:

* Communicate with service engineer and getting information regarding pump.
* selection of suitable seal and face material along with gaskets and o-rings for the pump environment in addition with API plans if required.
* Drawing “GA and part drawings” for seal with suitable size.
* Releasing GA and part drawing for production process.

**Employer & Position Held**

* **Rolon Seals-Hyderabad** as a Graduate Engineer Trainee from Sep 3rd 2015 to June 30 2016.

**Technical & Personal Qualities**

* Have sound technical knowledge.
* Ability to understand drawings.
* Good communicator.
* Good learner.

**Academics**

2015 Bachelor of Engineering in Mechanical with **7.5** cgpa from Sriram Engineering College, Anna University, Chennai.

2011 Passed HSC with **90%** from R.S.K matriculation Higher Secondary School, Trichy.

2009 Passed SSLC with **90.6%** from Govt. Boys Higher Secondary School, musiri, Trichy

**CERTIFICATION COURSE**

* Have completed **“DIPLOMA IN PROFESSIONAL CAD”** at CADDCAMM SOLUTIONS.
* Have completed “AUTOCAD AND SOLIDWORKS” at CADDCAMM SOLUTIONS.

 **Project**

DESIGN OF OIL SUPPLY SYSTEM FOR GEAR BOX TESTING MACHINE – ASHOK LEYLAND

* Project is mainly based on process control management.
* Designed an oil supply system for gearbox testing machine which replaces large number of motors with higher capacity to few motors with lower capacity.
* Instead of using fresh oil for every test recirculation of oil concept is introduced.
* Reduces downtime and maintenance cost.
* Reduces power consumption up to 633.6 units per day.

**ACHIEVEMENTS**

* Participated and won **second** prize on **CAD Modeling** competition conducted by Meenakshi College of Engineering.
* Won **first** prize in an interschool meet on chess.
* Participated in **Tech Quiz and Aistrut Assemblers** conducted by Meenakshi College of Engineering.

**Personal Details**

D.O.B : 02-05-1994

Languages Known : English, Tamil

**Declaration**

I hereby declare that all the contents mentioned above are true to the best of my knowledge.

Yours sincerely

Place:

Date: