

SURESH

[SURESH.332269@2freemail.com](mailto:SURESH.332269@2freemail.com)

# CAREER OBJECTIVE

To have a growth oriented and challenging career, where I can contribute my knowledge and skills to the organization and enhance my experience through continuous learning and teamwork.

# EDUCATION

**MOHAMEDIA HIGHER SECONDARY SCHOOL Chittarkottai**

**SSLC** 2007

* **Pass With 67%**

**MOHAMED SATHAK POLYTECHNIC COLLEGE** **Kilakarai**

**Diploma In Mechanical Engineering** 2013 - 2016

* **First Class with 74%**

# JOB DESCRIPTION

* Evaluates mechanical and electromechanical systems and products by designing and conducting research programs; applying principles of mechanics, thermodynamics, hydraulics, heat transfer, and materials.
* Confirms system and product capabilities by designing feasibility and testing methods; testing properties.
* Develops mechanical and electromechanical products by studying customer requirements; researching and testing manufacturing and assembly methods and materials; soliciting observations from operators.
* Develops manufacturing processes by designing and modifying equipment for fabricating, building, assembling, and installing components.
* Assures system and product quality by designing testing methods; testing finished- product and system capabilities; confirming fabrication, assembly, and installation processes.
* Prepares product reports by collecting, analyzing, and summarizing information and trends.
* Provides engineering information by answering questions and requests.
* Maintains product and company reputation by complying with government regulations.
* Keeps equipment operational by coordinating maintenance and repair services; following manufacturer's instructions and established procedures; requesting special services.
* Maintains system and product data base by writing computer programs and entering data.
* Completes projects by training and guiding technicians.
* Maintains professional and technical knowledge by attending educational workshops; reviewing professional publications; establishing personal networks; participating in professional societies.
* Contributes to team effort by accomplishing related results as needed.

# EXPERIENCE

* Job : **Technician**
* Project : **Fertile-2 project in ruwais (United Arab Emirates)**
* Company : **Al Hasoun Sejong Electro Mechanical Est**
* Year : **2011 – 2013**

# SOFTWARE PROFICIENCY

* Software Known : **Auto CAD,CNC, MS Office, Revit MEP**

# ACADEMIC PROJECT

* Project Title : **Solar E Cycle**

# AREA OF INTEREST

* Thermal Engineering
* Production & Maintenance Engineering.
* Automobile Engineering.
* MEP
* Design

# PERSONAL INFORMATION

Date of Birth : 13.07.1991

Gender : Male.

Marital status : Married.

Languages Known : **Tamil, English (Read and Write)**

**Hindi and Malayalam (Only Speak)**

Hobbies : Reading Books, Listening Music,Playing Games.

# DECLARATION

I **Suresh** hereby declare that all the details furnished here are true to the best of my knowledge.

DATE :

PLACE: