SHARAFATH [SHARAFATH.373938@2freemail.com](mailto:SHARAFATH.373938@2freemail.com)



Personal Data**:**

DOB: 11 Aug 1992

Sex: Male Nationality: Indian Marital Status: Single License: Valid (India)

Languages Known: English, Hindi, Malayalam, Tamil

## OBJECTIVE

Seeking a challenging and rewarding opportunity with an organization of repute, which improve my skills and knowledge to growth along with the organization objective.

PROFILE

Mature, self-motivated, goal-oriented. Personable and dynamically responsible; can manage time and pressure efficiently. Hardworking, determined individual, with a sense of direction towards dreams and goals in life.

ACADEMIA

**MBA in 2017** from SRM University, Chennai, Tamilnadu with 6.3 CGPA. **Bachelor of Engineering (Mechanical) in 2015** from Meenakshi Academy of Higher Education and Research, Chennai, Tamilnadu with 78%.

**Higher Secondary in 2011** from Kadambur English School, CBSE with

## 65%.

**High School in 2009** from S N Trust High School, Kerala State Board with

## 84%.

PROFESSIONAL CERTIFICATIONS

**Certificate Course in NON DESTRUCTIVE TESTING (NDT)**

Specialized in:

* Ultrasonic Testing
* Magnetic Particle Testing
* Penetrant Testing
* Radiography Testing
* Visual Testing
* Radiography Film Interpretation
* Ultrasonic Thickness Measurement

**Diploma in Professional CADD**

* AUTOCAD
* CREO
* CATIA
* ANSYS

**IT FORTE**

Operating System: Windows 10/8/7/XP/VISTA

## Others: Internet

Applications: Word, Excel, PowerPoint Programming Languages: C, C++

ACADEMIC PROJECT

### Studying on FABRICATION AND CHARACTERIZATION OF AA6061 METAL MATRIX COMPOSITE REINFORCED WITH COBALT BY STIR CASTING METHOD.

**Review:**The project was undertaken to make a study to increase the wear resistance of the material.Aluminium and its alloys are the most popular choice for metal matrix composites due to weight reduction in the application of automotive ,aerospace and defence industries.

### DESIGN AND FABRICATION OF POT JIG

**Review: The** aim of project is to design a jig for drilling machine to perform drilling operation accurately for cylindrical work pieces. This procedure helps in increasing the production rate, accuracy, perfect alignment, reducing operators fatigue etc.

TRAINING UNDERTAKEN

* Worked as Trainee Engineer CAD (Part Time) in CADDCAMM SOLUTIONS for

6 month in Chennai (August 2014 to January 2015).

* Completed 45 days internships in WESTERN INDIAN PLYWOODS PVT LTD in the Operation sector.
* A basic training program on operation/usage of KTS 570 & ESI [ tronic] and On-Board Diagnostics from Bosch, Chennai.

## EXTRA CURRICULAR ACTIVITES

* Club Member of SAE (Society of Automotive Engineers).
* Participated in EFFI-CYCLE 2014 which is conducted by SAE INDIA.

## WORKSHOPS

* Participated in IEEE IHCI 2012 Certificate Course on Design, Development and Simulation of FSAE Vehicle conducted by Meta Wing InfoTech Private Limited in 2013.
* Participated in Wind-O-Mania conducted by Experts Hub Private Limited at VIT University in 2013.
* Participated in Virtual BAHA SAEINDIA 2014 organized by SAEINDIA from Bangalore.
* Participated in Paper Presentation Event held during TECHFEST 2013 from MAHER – FET, Chennai.
* Participated in workshop on Mechanical CADD Design & Development at Diagonal CADD-Chennai in 2014.
* Participated in Auto Spark Workshop organized by Horizon held at MAHER, Chennai in 2013.
* Coordinate a National Level Technical fest TECHFEST-2013 Conducted by MAHER, Chennai.

## DECLARATION

I confirm that the information provided by me is true to the best of my

Knowledge and belief.

Place: Sharjah, UAE