 9632937971 D:\Adarsha HN\a\logo\download (1).jpg [adarshahn95@gmail.com](mailto:adarshahn95@gmail.com)

Adarsha H N

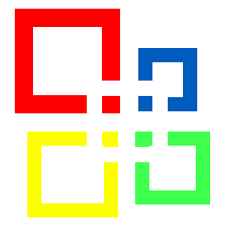
*Mechanical Engineer, AutoCAD and Catia,*

***Personal statement:***

Seeking a job in the system oriented organization, which can offer me to improve my technical knowledge & Skills, as well as utilize these for company’s growth, and also to get involved in a team for continuous improvement towards goal. My main objective is to become a qualified design engineer.

***Educational details:***

***Technical details***:

***Project*:** *Performance Emmision characteristic of Bio fuel (Bio Diesel).*

* **Purpose:** Environmental protection and conservation of non-renewable natural resources increasing rapidly worldwide. Exhaustion of fossil fuels due to increase in population, and industrialization creates a very interest to find alternative for traditional fossil fuel. Biodiesel (Fatty acid methyl esters) is a promising renewable sources of fuel produced using animal fats and plant oils by transesterification. Biodiesel can be used directly or mixed with commercial available diesel for CI engines. Biodiesel is considered as an alternative fuel because of its lower exhaust emissions, increased biodegradability, higher flash point, increased lubricity, and eco-friendly over conventional diesel fuel.
* **Duration: 3** months,
* **Team size: 4** members,
* **Role and Responsibilities:**

1. Extraction of oil from deferent seeds,
2. Producing the Bio Diesel from oil by transesterification method,
3. Engine test using Bio Diesel,

* **Outcome:**

1. Environmental fuel like Bio Diesel with less cost,
2. I learn Good management, financial skills as well as how to do in team,

***Personality Profile:***

* Collection of coins,

,

* Organize a new function,

***Personal detail:***

**Name:** Adarsha HN

**D.O.B:** 19/07/1995

**Adhar No**: 5996 8128 9178.

***Declaration:*** I hereby assure to serve in your organization to the best of my ability and the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

**Place:** Tumkur **Your’s sincerely**

**Date:** Adarsha HN