**Anand Murukan**

Photo

**Email ID:** Vinodhbtnxx@gmai.com

**Mobile**: 955XXX9856

**Address:** H NO TF 3,

Ganeshan Residency,

Royyapettah, Chennai,

Tamil Nadu 600014.

**Career Objective:**

A recently passed out B.Tech mechanical engineering student with basic knowledge in mechanical and commercial works looking for an entry level opportunity to obtain experience.

**Academic Qualification:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Examination** | **Educational Institute** | **Year of Passing** | **GPA** |
| B.Tech Mechanical Engineering | Jawahar Engineering College, Chennai | 2022 | 7.5 |
| Intermediate (M.P.C) | St Johns Educational Trust, Chennai | 2018 | 8.2 |
| 10th Standard | Vidyamandir Sr Secondary School, Chennai | 2016 | 8.5 |

**Technical Skills:**

* Mathcad,
* CAD (Computer Aided Design)
* MATLAB
* Python
* MS Office (Excel, Word & PowerPoint)

**Project Work:**

**Title:** Solar Energy Powered Air Conditioners

**Duration:** 2 Months

**Description:** A study on utilizing solar energy to run Air conditioners to reduce the consumption of fossil energy resources and electricity charges.

The project deals with connecting solar panels with batteries and transforms solar rays into electrical energy. The stored DC power is later converted into AC power with the use of invertors and can be used for air conditioners.

**Personal Details:**

Date of birth : 07 March 1999

Gender : Male

Marital Status : Unmarried

Father’s Name : Girish Kumar M

Languages Known : English & Tamil

Hobbies : Playing Cricket, Listening to music

Religion : Hindu

**Declaration:**

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the authenticity of the above-mentioned particulars

Place:

Date: signature.