**ADITYA MAHESH VANGUJAR**

B.E-(Mechanical)

Email id- [aditya.vangujar@gmail.com](mailto:aditya.vangujar@gmail.com)

Residential Address: - V/A -25, Vishnu Nagar, Aurangabad.-431005

**CAREER OBJECTIVE**

Seeking opportunity, position to learn and utilize my skills, experience and abilities in an industry that offers professional growth while being resourceful, innovative and flexible.

**ACADEMICS**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Examination | University/Board | Institute/College | Year | CGPA/% Marks |
| B.E | SPPU | NBN Sinhgad School of Engineering | 2019 | 7.78 |
| HSC | MAHARSHTRA STATE BOARD | Deogiri College of Aurangabad | 2015 | 69.08 |
| SSC | MAHARASHTRA STATE BOARD | Anant Bhalerao Vidya Mandir | 2013 | 94.18 |

**INTERNSHIP**

* Videocon (Trend electronics limited), Bhalgaon, Aurangabad.

From 23rd Dec 2017 to 31st Dec 2017 as a trainee.

**EXTRACURRICULAR ACTIVITIES**

* Matlab workshop (Sinhgad Karandak)
* I.C- engine Workshop ( ATS Learning Solutions )

**PROJECT/SEMINAR**

* **B.E. Project** - Design and Optimization of Shell and Tube Heat Exchanger
* We have studied the stacked type shell and tube heat exchanger after studying the stacked type shell and tube heat exchanger, we come to know that it has some problems which we need to attend. the problems are:-

1. High Pressure drop

2. Heavy Shell and Saddle

* Our aim is to solve these problems and design the heat Exchanger fulfilling our requirements
* **Seminar on** – KERS ( Kinetic Energy Restore System)
* Kinetic Energy Restore System, commonly abbreviated KERS, is a system to recover the Kinetic energy of a moving vehicle under braking. This system stores the kinetic energy in the form of potential energy and converts it back to kinetic energy when needed.

**PERSONAL DETAILS**

* Current Address - V/A-25,Vishnu Nagar, Aurangabad
* Date of Birth - 30/09/1997
* Mob. No - 8482933697
* Gender - Male
* Nationality - Indian.
* Marital Status - Single.
* Language known – English, Hindi, Marathi .

**DECLARATION**

I hereby declare that all the above information is true to best of my knowledge

( **ADITYA MAHESH VANGUJAR )**