#### Mr. AAMIR HASHIM BOHRA

Email: aamirbohra72@gmail.com

Mobile no: +91 9158047150

**B.E** (Mechanical Engineering)

## **Objectives:-**

"To work with maximum potential in a challenging and dynamic environment, with an opportunity of working with diverse group of people and enhancing my professional skills with learning and experience for career growth."

## **Educational Qualification:-**

Qualification	Name of Institute	Board/Univer sity	Percentage	Year
BE IVthYEAR	P.R.Pote college of Engg	S.G.B.A.U	7.89	2018
BE III <sup>rd</sup> YEAR	P.R.Pote college of Engg	S.G.B.A.U	8.11	2017
BE II <sup>nd</sup> YEAR	P.R.Pote college of Engg	S.G.B.A.U	7.98	2016
BE Ist YEAR	P.R.Pote college of Engg	S.G.B.A.U	7.92	2015
A	7.9			
HSC	Vidyabharti Mahavidyalaya	Amravati	61.69 %	2014
SSC	Nirmala Convent	Bhopal	80.83 %	2012

## **ACADEMIC DETAILS**

• Major Projects: -

## 1. Design and fabrication of solar powered heating appliances.

Project Description: In this project the parabolic dish is used made from aluminum oxide having reflectivity 92 %. These parabolic dishes reflect the sun rays on the thermic fluid in the container. The thermic fluid gains heat from reflected rays. This heated fluid is being circulated through an insulated pipe to the heat exchanger for cooking purpose.

**Technology Used: Solar Energy** 

## 2. Project Title: - Fully Automated Lemonade Machine

Aim of the project is to Design and manufacture the fully automated machine to serve directly drinkable lemonade. All earlier developed machines are only juice extractors. Machine is designed in such way that, it is capable of in taking lemons cutting and squeezing it. Storing the juice and mixing all the ingredients in proper proportion in order the serve the delicious lemonade to the consumer. And the mechanical and electronic components are optimized in such way that compete operation is performed in single click of button. Machine is tested for all possible circumstances.

#### **PERSONAL SKILLS**

Always ready to learn new thing. Ready to take a responsibility of doing any work. I can work in a group of people easily and able to handle them.

## NOTABLE CURRICULAR HIGHLIGHTS

- Attend training program in National Power Training Institute at Nagpur in 2017.
- Got a 1st Rank in Box Cricket which was organized in 2016.
- Participated in Project Competition in Techelons 2017.
- Worked at Team Optimech for EK-15 **Go-kart Racing** for Virtual and Racing.

#### **Software Known:**

- C language, C++, Python
- SQL, Tableau AND Machine Learning Concepts
- Catia V5 ,Matlab,Ansys

### PERSONAL INFORMATION

- Name :Mr. Aamir Hashim BOHRA
- Date of Birth: 11th July 1996
- Gender : Male
- Marriage status : Single
- Language Known: Marathi, Hindi, English
- Hobbies: Reading Books, Playing cricket
- **Permanent Address:** Boharbadi sironj M.P.

# **DECLARATION**

I hereby	declare	that the	information	given	above	is true to	the b	est of	my i	knowl	edge	and
belief.												

DATE:	
PLACE:	AAMIR HASHIM BOHRA