## **HEMACHANDIRAN.P**

Email:Hemachandiran1999@gmail.com Ph :+919884636780 Ph :+918072117585 No.81,C R Vedhachulam Nagar Minjur-601203

### **CAREER OBJECTIVE:-**

To Associate myself with an Industry that provides a challenging job and an opportunity to prove innovative skills and diligent work

### **ACADEMIC PROFILE:-**

| COURSE                                     | INSTITUTION  | BOARD/<br>UNIVERSITY | PERCENTAGE<br>OF MARKS                      | YEAR<br>OF<br>STUDY |
|--|--|----------------------|---|---------------------|
| <b>B.Tech</b><br>(Chemical<br>Engineering) | St.Peter's College<br>of Engineering and<br>Technology, Avadi,<br>Chennai-54 | ANNA<br>UNIVERSITY   | 76.45<br>(Upto 8 <sup>th</sup><br>Semester) | 2017-<br>2021       |
| H.S.C<br>(12 std)                          | St.Anne's<br>Matriculation<br>Higher Secondary<br>School, Minjur-<br>601203  | STATE<br>BOARD       | 67.70                                       | 2016-<br>2017       |
| <b>S.S.L.C</b> (10 <sup>th</sup> std)      | St.Anne's<br>Matriculation<br>Higher Secondary<br>School, Minjur-<br>601203  | STATE<br>BOARD       | 83.00                                       | 2014-<br>2015       |

#### **AREAS OF INTEREST:-**

- Chemical Process Industries.
- Chemical, Petrochemical and Paint Production.
- Fertilizer Production.

### **INTERNSHIP AND MEMBERSHIPS:-**

- Internship done on SHALIMAR PAINTS PVT LTD on 3 days between 28<sup>th</sup> August 2019 to 30<sup>th</sup> August 2019.
- Member of INDIAN INSTITUTE OF CHEMICAL ENGINEERS.

### **INDUSTRIAL VISITS:**

- HATSUN AGRO PRODUCTS PVT LTD (A manufacturer of milk and milk products) located in Kanchipuram, Chennai, Tamil Nadu.
- CENTRAL INSTITUTE OF PLASTICS ENGINEERING & TECHNOLOGY (CIPET) (Introduction in plastic recyling and manufacturing) located in Guindy, TamilNadu.
- MODERN BAKERS PVT LTD (PARLE BISCUITS AND CONFECTIONERY PRODUCTION PVT LTD) (A manufacturer of Parle-G biscuits) located in Madhavaram, Thiruvallur Dt, Chennai.

# **CO-CURRICULAR ACTIVITIES:-**

- Attended AICTE sponsored Short term training program titled "Fostering an Effective Research Environment and Industrial Collaborations in Engineering Education" Phase
  I dated 1<sup>th</sup> August to 22<sup>st</sup> August 2020.
- Attended AICTE sponsored Short term training program titled "Fostering an Effective Research Environment and Industrial Collaborations in Engineering Education" Phase
  II dated 24<sup>th</sup>August to 29<sup>th</sup> August 2020.
- Attended AICTE sponsored Short term training program titled "Fostering an Effective Research Environment and Industrial Collaborations in Engineering Education" Phase
  III dated 21<sup>st</sup> September to 26<sup>th</sup> September 2020.
- Attended AICTE sponsored Short term training program title "An Awarerness Programme -Green Engineering Concepts and Treatment Methods for Farmers in Rural Area" Phase-III dated 23<sup>rd</sup> to 28<sup>th</sup> November 2020.
- Attended AICTE sponsored Short term training program title "An Awarerness Programe -Green Engineering Concepts and Treatment Methods for Farmers in Rural Area" Phase- IV dated 14<sup>th</sup> to 19<sup>th</sup> December 2020.
- Participated in the International webinar on "Nanotechnology" Dated 5<sup>th</sup> Sep 2020.
- Attended AICTE Sponsored STTP-II on "Industrial Pollution & Control Strategies" during 5<sup>th</sup> to 10<sup>th</sup> October 2020.
- Participated in the Guest Lecture on "Process Safety Device Sizing" on 17.10.2020.
- Attended webinar on "Solar Water Splitting Using Novel Materials" on Oct 27, 2020. **PROJECT:-**

# Project done on "Manufacture of

• Project done on "Manufacture of urea by Urea Incorporation Process" we learn about the UTI process fully.

## **COMPUTER PROFICIENCY:-**

- Python
- C++
- C

## **STRENGTHS:-**

- Good Interpersonal Skills.
- Good Team Member.
- Optimistic Person.

## **PERSONAL PROFILE:-**

| Father's Name   | : | Mr. R.Paranjothi           |
|-----------------|---|----------------------------|
| Mother's Name   | : | Mrs. P.Sunitha             |
| Date of Birth   | : | 27/11/1999                 |
| Marital Status  | : | Single                     |
| Nationality     | : | Indian                     |
| Languages Known | : | Tamil - Speak/Read/Write   |
|                 |   | English - Speak/Read/Write |
| Hobby           | : | Reading                    |

## **DECLARATION:-**

I hereby declare that all the above furnished details are true to the best of my knowledge and belief.

**Place :** Minjur **Date :** 30.08.2021

## (Hemachandiran.P)