

## **Objective:**

Passionate to learn new technologies in the field of plastic and polymer technology, seeking a challenging position which will enable me to continuously learn, create, innovate and simultaneously contribute to the short and long term goals of the organization effectively using technological and managerial skills.

## **Educational Qualification:**

Qualifications	Year of Passing	Institute/collage	Board/University	Marks
B.Tech- Plastic & Polymer Engineering	2019-2020	Maharashtra Institute of Technology, Aurangabad	Dr.Babasaheb Ambedkar Marathwada University, Aurangabad	Persuing 8.04 CGPA
Diploma- Plastic Engineering	2016-2017	Government Polytechnic, Miraj	Maharashtra State Board of Technical Education, Mumbai	81.70 %
S.S.C	March-2013	Sangli highschool Sangli	Kolhapur Board	78.40 %

## **Project Information: Diploma**

- Project Title- Development of Pneumatic Hand Injection Molding Machine
- Description- This project's leading utility in the manufacture of small plastic products.
- **Role-** Construction, Designing
- Team Size- 4

## **Project Information: B.Tech**

- Project Title- Development of Plastic waste-eggshell composite for manufacturing of floor-tiles
- **Description-** Our project work is directly beneficial to society. We were aimed to develop such composite, which is made from solid waste and use more waste plastic to make the utilizable product.
- Team Size- 3

## Skills:

- Computer skills-
- a) Software skills- MS Office, Word, Excel, Powerpoint
- b) Design skills- AutoCAD, SolidEdge (ST7)
- **Core Technical Skills-**Polymer synthesis and Plastic processing, Polymer characterization (TGA, DSC,SEM, TEM, FTIR), Testing of plastics, Paint and Adhesives
- Soft Skills-
- a) Problem-solving
- b) Leadership

#### **In-plant training:**

- **Institute Name:** Department of Metallurgical and Materials Engineering, Defence Institute of Advanced Technology (DU), Ministry of Defence, Girinagar, Pune-411025, Maharashtra, India.
- Role: Student Intern
- **Project:** Supercritical Recycling of Composites
- **Period:** 1 Feb 2020 to 30 April 2020

### Achivements and participation:

- 1) Won 1<sup>st</sup> prize in 'Avishkar 2018-19' for minor project presentation at the department level.
- Won 1<sup>st</sup> prize in poster presentation in CPP Conference was held by ICT Mumbai (17-18 September 2019)
- 3) Participated and worked as a volunteer in **MATA Conference** was held by PPED, Maharashtra Institute of Technology, Aurangabad (22-23 August 2019)
- Organized 'Polykshar 2K18' event at Maharashtra Institute of Technology, Aurangabad (10-11<sup>th</sup> April 2018)
- Participated and worked as Co-ordinator in 'Polyvengers 2K18' event at Maharashtra Institute of Technology, Aurangabad (10-11<sup>th</sup> April 2018)
- 6) Attended 'AIPIF NGO' program, Aurangabad (12 February 2018)
- 7) Organized 'Treasure Hunt and quiz competition' at Government Polytechnic, Miraj (January 2016)

#### **Personal Details:**

- Date of birth- 22/08/1997
- Gender- Male
- Languages are known- Hindi, Marathi, and English
- Hobbies- Pencil sketching, Drawing, Painting, Cooking
- Residential address- Behind Padma talkies, 1370, C, Tal-Miraj, Dist-Sangli, Maharashtra-416416

#### **Declaration:**

I, at this moment, declare that the above-given information is accurate to the best of my knowledge.

Place- Pune

Date-

# Signature