MANISHA JALINDAR DHAIGUDE

B Tech(Paint Technology) University Institute Of Chemaical Technology ,KBC North

Maharashtra

University, Jalgaon -425001

Permanent Address:

At. Post-Girim Tal-Daund Dist-:Pune. Maharashtra, 413801

Contact No.: +91-9881231600/8208056150 **Email:** manishadhaigude4621@gmail.com

CURRICULUM VITAE

CARRIER OBJECTIVE:

• To obtain a challenging position as an engineer that will allow me to utilize my technical background as well as my analytical skills and abilities. Seeking an opportunity to utilize my qualification with a company that offers growth and increasing responibility.

EDUCATIONAL QUALIFICATION:

Sr. No	Examination/ Degree	Discipline	Year	Board/University	CGPA/ Percentage
1	B.Tech	Paint Technology	2019-20	KBC N.M.U., Jalgaon	8.03
2	Diplomain Surface Coating Technology	Paint Technology	2017	Technical Institute Pune	75.68%
3	H.S.C.	Science	2014	Maharashtra state Board (Pune)	58.92%
4	S.S.C.	General	2012	Maharashtra state Board(Pune)	86.73%

Work Experience:

Name of Industry:-Grauer and Weil India Ltd.

Mumbai

Duration: 1 st December 2021 to Till Date

Department: Reasearch and Development (Research Executive)

Role and Responsibilities:-

- Development of high DFT(Dry film thickness) 240-250 μ Heat resistant paint for Chimneys, mufflers upto 500 deg.C as per EIL specifications from inhouse resin single.
- Development of 650 Deg.C high temperature resistance paint as per customer requirement @ 150-160 μ.
- New shade development as per RAL shade and IS shades as per customer requirements.
- Development of super gloss, project quality and genuine quality synthetic enamel against competitor sample for industrial and decorative purpose.
- Development of new products on time with right quality as per customer requirement.
- Cost reduction in existing in existing product by formula optimization and huntingnew and cheaper RMs to replace existing once.
- To organize and conduct line trails of New products on line and insure the successful implementation.
- All Quality Related Test Done like short term and long term and Test Report.
- Technical support to Production and QA dept. for critical batches through root Cause analysis.

Kaspian Paint and Chemicals Baramati

Duration: 18/5/2020 to 25/11/2021

Department:- Research & Development(General Industrial)

Role & Responsibility:

- New Shade Development as per RAL shades and customer requirements.
- Checking all physical properties of solvent based quick drying paints & Pu paints
- Taking production batches as per customer requirement after trial batche Checking final properties of Quick drying paint, Enamel paints & Pu paints.
- Improving Quality of batches as per customer requirement.
- Raw material testing as Per COA.
- Inspection of shades by using color spectrophotometer.
- Safety handling of raw materials and training to shift supervisors
- Daily reporting to senior managers , Regarding planning ,Deviation.
- Inventory control, reprocessing of batches, old material consumption
- To attain kick off meeting for quick & across the table resolution on technical conflicts
- Interdepartmental co ordination to ensure on time delivery.

Technical Experties:

- Trial Batches of raw materials from different suppliers for Cost reduction purpose.
- Stability test & Final Quality control testing.
- New shade development visually according to customer sample.
- Problems solving on lab basis by data analysis & QC system.
- Process handling and documentation Optimistic nature.

- Plant operation controlling ability Positive attitude
- Planning and scheduling Leadership ability
- Quality monitoring and improvement Self confidence
- Research & Development skill Ability of working with team
- People management skill.

In plantTraining:

Name of Industry :- Valspar(India) Coatings Corporation Pvt.Ltd, Banglore

Duration: - 3th June 2019 To 2th December 2019

Department: - Research and Development (General Industries)

Project :- Alternate Raw material evaluation and physical drying improvement for Polyurethane topcoat system and Shade Development for Construction, heavy and Agricultural Equipment & Machines & testings (Short and Long term testings).

Name of Industry: - **Kansai Nerolac Paints Ltd, Mumbai** Duration: -12 thDec 2016 to 28stApril 2017

Department: - Research and Development (Auto Refinish)

Project :-To develop Alkyd Based product for refinishing and shade matching.

Name of Industry :- Nippon Paint(India) Pvt.Ltd, Mumbai

Duration: -15th June 2015 To 31th October 2015

Department:-Research and Developement Project:-To develop low Peak Metal Temperature topcoat Products for coil coating & New shade development with short term, long term testings.

KEY SKILLS:

- Leadership
- Quickdecision
- PositiveAttitude

_

EXTRA-CURRICULAR ACTIVITIES:

- Participated in "AVISHKAR 2019" university level poster presentation competition held by KBC NMU, Jalgaon.
- Attending PAINT INDIA EXIBITION 2016, held in Mumbai.

PERSONAL PROFILE:

Name
: Manisha Jalindar Dhaigude

• Blood group :AB+

• Date of Birth : 20thOct.1995

• Languages Proficiency : English, Hindi & Marathi.

Nationality :Indian.Marital Status :Single.Gender :Female

HOBBIES & INTEREST:

- Travelling to new Places
- Handcrafting

DECLARATION:

I hereby declare that the particulars furnished above are true and correct to the best of my knowledge. I assure, if I have given a chance, I will execute my work to the fullest satisfaction of my superiors.

Date : Place :

Manisha Dhaigude