




**Jayshree Vaniram Rathod**  
**Polymer Engineering and Surface Coating**  
**Technology**  
**Institute of Chemical Technology, Mumbai**

	<p>LokmanyaNagar,pada no 3.Shivneri chawl,Zanjenagar,Thane (w),Taluka-Thane, District: Thane, Maharashtra-400606</p> <p>DOB:- 07<sup>th</sup>January1996 Email ID: <a href="mailto:jayshreevrathod1996@gmail.com">jayshreevrathod1996@gmail.com</a> Mobile NO:9769957926/8655829120</p>
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**Career Objective:**

**Learning through Experience ..... and Striving To Excellence.**

To work in an environment where I can grow and best utilize my skills and education.

**Educational Qualifications (Pre-University):**

Examination	Institution (name, place, state of Institution)	Marks (%)
S.S.C. (2010-11)	R.J.Thakur VidyaMandir Thane(W), Maharashtra-400606	76.18
Diploma in Chemical Engineering (2011-14)	Government Polytechnic, Thane, Maharashtra	63.06 (First class)

**Educational Qualifications (University):**

<b>Bachelor of Chemical Engineering,DattaMeghe College of Engineering,Airoli , Navi Mumbai, Maharashtra</b>						
Semester	Year	%Marks / SGPA	Semester	Year	%Marks / SGPA	
I	-	-	V	2015	7.04	
II	-	-	VI	2016	6.91	
III	2014	6.89	VII	2016	8.32	
IV	2015	6.26	VIII	2017	7.75	
<b>Overall CGPA- 7.20 ( Grade- A)</b>						
<b>M. Tech. in Polymer Engineering &amp;Surface Coating Technology, Institute of Chemical Technology, Mumbai, Maharashtra</b>						
Semester	Year	SGP A	CGPA	Semester	Year	CGPA
I	2018	6.89	6.89	III	2019	Pursuing
II	2019	7.61	7.25	IV	2020	Pursuing

**In-Plant Training (Certified Verified)**

- **At Kansai Nerolac Paint Limited, koparkhairane , Navi Mumbai**
- In the Department of New Product Development under the guidance of Mr.Pravin Bagale(Senior Manager,KNPL,Mumbai).
- **Project 1:** Development of 2K Epoxy primer and 2K Polyurethane top coat system.

• **Project 2:** Development of 1K Epoxy Quick Dry casting sealer for corrosion resistance.

Department- R&D in Automotive Coating Division.

Position- R&D Intern.

Duration- (1<sup>st</sup> October 2019 to 31<sup>st</sup> December 2019)

Key Responsibilities:

1. Development of coating system.
2. Various Testing regarding Coating.
3. Formulation of paint for coating application.

**Academic Projects:**

1. **M.Tech. Research Project (ongoing):** BIO BASE Non isocyanate polyurethane Coating under the Research guide Dr.Anagha Sabnis.
2. **Final Year Project in BE ( chemical Engineering) on “ Manufacturing of Glucose by Hydrolysis of cellulose”** under the guide Prof Mr. P. M . Ingole .

**Academic Achievements and Awards (certificates verified):**

**Chemical Security Risk Management participation, Sandia National Laboratories,USA**

**Computer Knowledge:** Specialization in MS Word, MS PowerPoint, MS Excel Language Skills: Marathi, Hindi, English (Speak, Read, Write)

**Interest and Hobbies:** Spiritual Things

**Competencies & Skills:**

- 1) Teamwork
- 2) Eager to learn new things

**Declaration:**

The Information Given Above is True to the Best of My Knowledge.

**Date:**    /    /

**Place:** Mumbai

**Jayshree Vaniram Rathod**