



RAHUL SUNIL PATIL

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Rahul Patil
Post Graduate in Polymer
Engineering and Technology



LinkedIn Code

Career Objective:

Seeking a good opportunity in a good company where my knowledge in and skills in polymer science and engineering will be fully utilized in meeting the company's stated mission and goals. Also, enable me to improve my skills, increase my practical experience, fulfill my personal ambitions and expand my knowledge.

Education Qualification:

Course	Name of the Institute	Percentage / CGPA	Year of Passing
M. Tech (Polymers)	Institute of Chemical Technology, Mumbai (Maharashtra)	Appeared	2020
B. Tech (Plastics)	University's Institute of Chemical Technology, North Maharashtra University, Jalgaon (Maharashtra)	7.65	2018
Diploma (Plastics)	Government Polytechnic, Nashik (Maharashtra)	81.88	2014
S.S.C.	Dr. Kakasheb Purnapatre Madhyamic Vidyalaya, Chalisgaon, Dist.:- Jalgaon (Maharashtra)	86.00	2011

In Plant Training:

- I had my In-plant Training of M. Tech at "Asian Paints PPG Pvt. Ltd., Taloja", during July 2019 to December 2019. I did project on "In-plant Recycling of Waste Solvent", during training.
- I had my In-plant Training of B. Tech at "Polyset Plastics Pvt. Ltd., Daman", during July 2017 to November 2017. I did project on "Optimization of Process Parameter by Taguchi Method", during training.

M. Tech Polymer Research Topic:

"Development in Polyurethanes for thermal energy storage application". (Synthesis of form-stable PCM and Solid- Solid PCM). (Research Supervisor – Dr. S. T. Mhaske).

Academic Achievements and Awards:

- Qualified course of "Safety and Risk Management".
- Scored 552 in GATE 2018 Examination with AIR 166.
- Certified in course "Maharashtra State Certificate in Information Technology (MS-CIT)" by MSBTE and MKCL.
- Certified in "Auto Cad" course by "IGTR, Ahmedabad.

Extra-Curricular Activities:

- Certified in course “**Orientation to Chemical Security Risk Management**” for participation at Institute of Chemical Technology, Mumbai
- **Runner up** in quiz competition of “21st Open House 2016” at “North Maharashtra University, Jalgaon”.
- Secured **1st** rank in “Jidnyasa-14” in institute level at” K. K. Wagh Polytechnic, Nashik”.
- Participated in blood donation camps.
- Secured **1st** rank in “Akhil Bhartiya Sanskriti Dnyana Pariksha” at school level.
- Participated in language exams like Marathi, Hindi, English conducted by “Tilak Maharashtra University, Pune” at school level.

Technical Skills:

- Having good knowledge of MS-Word, MS-PowerPoint, MS-Excel.
- Able to operate analytical instrument like **FTIR, DSC, TGA** and interpret the data.
- Having good knowledge of Polymers Testing and interpret results.
- Having experience of laboratory work and synthesis of some polymer resins at laboratory scale.

Language Skills:

- **English** – Read, write and talk.
- **Hindi**- Read, write and talk.
- **Marathi**- Read, write and talk.
- **Sanskrit**- Read and write.
- **Guajarati**- Read.

Hobbies:

- Reading books and newspaper
- Riding bicycle and bike.
- Playing cricket, chess and badminton.
- Solving crosswords and puzzles from newspaper.
- Cooking.