

ROHAN BOBADE

Paint/Surface Coating Technologist

To work in an organization where I can utilize and enhance my knowledge, skills, and experience as a Surface Coating Technologist for dynamic professional growth while being resourceful for the organization and my society.



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EDUCATION

Master Of Paint/Surface Coating Technology

Institute Of Chemical Technology, Mumbai

07/2019 - Present

CGPA 8.64

Bachelor Of Paint/Surface Coating Technology

Laxminarayan Institute Of Technology, Nagpur

07/2015 - 05/2019

CGPA 8.85

Higher Secondary Certificate Examination

Jai Hind Junior College, Chandrapur

2014 - 2015

72.46%

Secondary School Certificate Examination

Mahatma Gandhi Vidyalay, Gadchandur

2012 - 2013

64.00%

PERSONAL PROJECTS

M.Tech. Research topic is "Preparation of Solar Thermal Coating". (01/2021 - Present)

- The basic principle of solar thermal Coating is to utilize the sun's energy and convert it into heat which is then transferred into your home or business heating system in the form of hot water and space heating.

B.Tech Project topic on Synthesis of Acrylic Emulsion Containing High Hydroxyl Content (01/2019 - 05/2019)

- Emulsions with functional groups give many benefit to the property of the emulsion product, such as improving good adhesion onto substrates (-COOH), providing reaction groups (-OH). This Emulsions may be used in waterborne 2K polyurethane coatings, as the replacement of traditional solvent-based 2K coating.

IN-PLANT TRAINING

Intern

Akzo Nobel India Limited, Mumbai

05/2018 - 06/2018

Department: Quality Control Lab

Tasks

- Studied about Waterborne Paint Processing /Manufacturing.
- Basic testing of Paint and Coating
- Completed Project On the topic of "Analysis of Non-RFT (Right First Time) batches and improves RFT".

SKILLS

Paint Technologist

MSCIT

Adaptability to Situation

Hard Working

Problem solving

Critical Thinking

ACADEMIC ACTIVITIES AND AWARDS

Awarded safety and Risk management certificate (2020) by ICT Mumbai.

Participated in Paper Presentation in National conference REACT 2017 held at L.I.T., Nagpur. Presented paper on the topic of "Functional Coatings".

Attended three days "Entrepreneurship Awareness Camp" organized at Laxminarayan institute of technology Nagpur.

EXTRA-CURRICULAR

Lead College Chess Team at University Level Inter-Collegiate Tournament.

Successfully completed course entitled "Lean Six Sigma Yellow Belt" conducted by Anexas Europe.

Actively participated in a Book Review (Spot Review Writing) and ultimate technocrat (Social action plan) in Inter College Competition "ABHYUDAYA 16" and "ABHYUDAYA 18" conducted by ENGINEERING INDIA.

Member of National Service Scheme (NSS) LIT, Nagpur. (2015 - 2019)

LANGUAGES

Marathi

Native or Bilingual Proficiency

English

Professional Working Proficiency

Hindi

Full Professional Proficiency

INTERESTS

Acquiring paint & Coating Knowledge

Playing Cricket & Chess