

Ghanshyam Shrikant Kariya

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Date of Birth: 15 NOV 2000

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❖ Summary

R & D Chemist equipped with experience in research and development of solvent and water-based paints. Experience in research work, new product & formulation development/modification. Basic understanding of business development and marketing strategy. The self-motivated and optimistic employee seeking to develop more extensive work experience.

📁 EXPERIENCE

R&D Assistant Manager - JSW Paints Pvt. Ltd. Vasind, Thane (August 2022- Present)

- Tinting and shade matching new developments.
- Solvent & waterborne Paints, Additive, intermediate, Tinter /pigment paste, colorant, and Safety & 5S Activities.
- Actively doing the R&D lab work activities like processing of paint batch in lab scale, it's testing, generating reports and investigates to eliminate the issues.
- Alternate raw material scouting and evaluation, formulation Optimization, and Cost Reduction project.
- Literature research & generate new ideas to develop/modified the product.
- Product revalidation and benchmarking against competitors, product modification/reengineering, shade development and new product development.

R&D Intern – Vishal Paints PVT. LTD., Nagpur

- Studied about solvent borne paint processing/manufacturing.
- Basic testing of paint and its coating.

🎓 EDUCATION

Course	University/College/ School	Discipline/ Branch	CGPA/ Percentage	Passing Year
B. Tech.	Laxminarayan Institute Of Technology, Nagpur	Surface Coating Technology	8.85/82.1	2022
HSC	Vidya Vihar junior College, Chandrapur	Science	82.92	2018
SSC	Macroon student's academy, chandrapur	General	94.2	2016



PROJECT WORK

➤ B. Tech.:

Topic –Preparation of shoe polish from banana peels and utilization of solid waste.

Objective: There is a significant amount of banana peel waste being generated all around the world, so instead of just throwing them away and letting them rot, it's better to put them to good use.

Research Supervisor: Dr. G. P. Lakhawat



EXTRA-CURRICULAR ACTIVITIES

- Participated in a Dance performance for JSW Foundation day(*INDRADHANUSH 2023*).
- Participated in Intra region sport event as a representative of JSW Paints.
- Securing runner up position in Badminton tournament of Chhatrapati Shivaji Maharaj Jayanti & hostel daycelebration “*Garjana*” of LIT boy’s hostel, Nagpur held on Feb2022.
- Actively participated in 'Ultimate Technocrat' (Electricity problems in slum) in '*Abhyudaya19*' as well, lead a vital role in organizing a socio-technical intercollege event conducted by ENGINEERING INDIA.
- An active participant of various National Service Scheme (NSS) activities like Blood donation camp, student tutoring mentoring, cleaning camp, etc.

COMPUTER KNOWLEDGE

1. MS Office- Word, Excel, Outlook, PowerPoint.
2. Google Drive. Docs, Slides, Forms, Gmail, Sheets.
3. Email. Mail merge, Filters, Folders.



LANGUAGES

- Proficient in Speaking & Writing of English, Marathi and Hindi



HOBBIES AND INTERESTS

- Playing chess.
 - Volleyball.
 - Reading books.
 - Badminton.
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DECLARATION:

I, hereby declare that all the information given above is true and correct as per best of my knowledge and belief.

Ghanshyam Kariya