

RIYA SRIVASTAVA

Experienced Researcher with a demonstrated history of working in the coatings industry. Skilled in Microsoft Word, Communication, Presentation Skills, Public Speaking, and Creative Writing. Strong research professional with 3 years Industrial experience and Master's degree in Chemistry.

EXPERIENCE

Behr Process Paints India Pvt Ltd, Pune — Jr. Lab Technician

August 2019 - Present

- Knowledge of Paint Properties (In-Can and Dry Film)
- Knowledge of Raw Materials – their chemistry and impact on paint properties
- Knowledge of Surface Defects
- Raw Material Replacement – Formulation and Adjustment
- Surface Preparation and Application Techniques
- Test Methods Knowledge – Quality Check and Performance Properties
- Hands-on experience working in the Research and Development Facility in the following product lines –
 - Wood Coatings
 - Floor Coatings
 - Concrete and Specialty Coatings
 - Primers
- Other Responsibilities –
 - ERT Team Member – Evacuator
 - Trained on Basic Fire Fighting and First Aid

Aabhaya Technologies Pvt Ltd, Lucknow — Content Writer

April 2019 - July 2019

Medical Content Writing, Blogging, SEO

PROJECTS


Nanopigments: Applications and Ecological Impact — A Review (2022)

Study about different Nanopigments, their chemistry, applications, and their impact over the environment

Presented in 7th International Conference Shaastrarth-2022

Published in IRJIET, Volume 6, Issue 5, pp 92-99 (May 2022).

Article DOI <https://doi.org/10.47001/IRJIET/2022.605012>

 7985175442

 riya.sriv0111@gmail.com

 [LinkedIn | Riya](#)

SKILLS

- Paint Formulation
- Batch Making and Quality Control
- Application – Brush and Roller
- Color Matching
- Microsoft Office

SOFT SKILLS

- Analytical Skills
- Observation Skills
- Communication Skills
- Presentation Skills
- Problem Solving
- Report Writing

EDUCATION

Kalinga University, Naya Raipur — Masters of Science (Chemistry)

July 2020 - July 2022

85.04%

University of Lucknow, Lucknow —

Bachelors of Science (ZBC)

August 2015 - July 2018

73.6%

CERTIFICATIONS

- Introduction to Polymers (The Open University)
- Basics of Fire Safety (Emsafe)
- O – Level (NIELIT)
- CCC (NIELIT)
- Working with Microsoft Office 2013 (NIIT)
- Working in C Programming Language (NIIT)

ACHIEVEMENTS

Batch topper in B.Sc. (2018)