

Prakhar Kr. Bhal

Paint Technologist

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EDUCATION

Degree/Course	Institution	Score
B.Tech (Chemical Technology -Paint Technology)	HBTU, Kanpur	8.957 [2023] (Till 6th Semester)
Intermediate	C.B.S.E	79.3% [2018]
High School	C.B.S.E	9.8 CGPA [2016]

EXPERIENCE

PPG Asian Paints , R&D Navi mumbai — *Internship*

July 2022 - August 2022

During Internship I worked on

1. Development of 3C1B system based on acrylic amino
2. Development of a low bake system based on PU
3. Solved a few line problem
4. Performing Testings as per specification

PROJECTS

Synthesis of long oil length alkyd resin

Synthesized long oil length alkyd resin with following properties:

1. Acid Value - 18
2. Oil Length - 52%
3. Non Volatile matter - 68%

High solid coating

Currently developing High solid coating for OEM, having non volatile matter >65%.

SKILLS

Problem Solving.

Leadership.

Team Work.

Time Management.

POSITION OF

RESPONSIBILITIES

Students Placement

Representative

Co-Class Representative

Hospitality Head at AAZAG'22

LANGUAGES

English, Hindi

