BHRAT BHIKTA

Agile, Ambitious & Assertive

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Career Objective

Motivated Chemical Engineer with growing expertise in process optimization and innovation with Paint's Industrial experience Transitioning to Elevate Career with Strategic Move into Advanced Paint Industry.

Academic Background

Year(s)	Qualification – Degree / Diploma / Certificate	Board/University	College / Institute	Percentage/ CGPA
2015	10th class	CBSE	St Edwards School Shimla, Himachal Pradesh	68%
2017	12th class	CBSE	Him academy public school, Hamirpur	77%
2018-2022	Btech-Chemical engineering with specialization in refining and petrochemicals	UPES	University of petroleum and energy studies	65.6%

Project Undertaken

SUCCESSFULLY COMPLETED CREDITED PROJECT ON PARAMETER OPTAMIZATION USING DESIGN OF EXPERIMENTS UNDER HEAT TRANSFER FROM UPES. (Duration-6Months)

- Conducted multiple experiments in the heat transfer lab with a focus on diverse parameters and variations.
- Recorded and analysed experiment readings using Minitab software to derive conclusive results.

Work Experience

1. Job at Marque impex pvt ltd as Graduate engineer trainee (Duration-03/10/2022 to 02/10/2023)

- Lead the team of supervisor's and oversee the paint process operations, ensuring adherence to quality standards, safety protocols like regular MSDS trainings, and production schedules within the department.
- Utilize Excel to develop and optimize paint application processes, applying chemical engineering principles to enhance coating performance and efficiency.
- Analyse data and create predictive models in Excel to improve paint application techniques, ensuring consistent quality and cost-effectiveness in the manufacturing process.

2. Summer internship at Green circle.inc (Duration-2months in 2021)

- Study of efficiency improvements in bio diesel production and waste water treatment, leading to increase in production output.
- Study of comprehensive waste treatment process, resulting in waste disposal costs.
- Runned a mail campaign for waste control techniques by sharing broacher by mail to different companies as a part of marketing under green circle.

3. Social internship at Youth empowerment foundation (Duration-3months in 2020)

- Gained experience in event planning and coordination through an internship that offers opportunities to
 assist in organizing and executing various events, while also honing skills in communication, time
 management, and problem-solving in a dynamic environment.
- Coordinated with a team of volunteers for planning and execution of a successful fundraising event.
- Proper budget planning and productiveness of event.

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Trainings & Certifications

- ✓ Successfully completed online non credited certification in ASPINE PLUS V11 beginners' course from Udemy in 2024.
- ✓ Successfully completed online non credited certification course in Material processing from Georgia institute of technology through course era in April 2024.
- ✓ Successfully completed online non credited certification in Becoming a changemaker: Introduction to Social Innovation from University of Cape town in June 2020 through course era.
- ✓ Successfully completed online non credited certification in Innovation for Entrepreneurs: From Idea to Marketplace from University of Maryland in April 2020 through course era.
- ✓ Successfully earned certificated of achievement in personality enhancement program set forth by Dale Carnegie and associates at UPES in July 2018.

Extra-Curricular Activities/Achievements

- ✓ Represented school at zonal level athletics tournament in 400mtr and 800mtr race.
- ✓ Represented school at inter-state drawing competition.

Skill Set

- ✓ Chemical engineering
- ✓ Petroleum Refining
- ✓ Technical reports
- ✓ Analytical
- ✓ Mathematics
- ✓ Problem solving
- ✓ Paint Shop
- ✓ Aspine Plus V11 (Basics)
- ✓ Minital
- ✓ Proficient in MS OFFICE Excel, Word and other related tools.

Personal Details

Date of Birth : 26 February, 1999
Father's Name : Late Mr. Virender Bhikta
Mother's Name : Mrs. Jamuna Bhikta

Gender : Male
Nationality : Indian
Home Town : Shimla

Permanent Address : Village Keeth, Post Office Rawlakiar, Tehsil Kotkhai, Shimla-171202, Himachal

Pradesh

Alternate Phone No. : 9759587688

Mobility : Willing to relocate anywhere in India

I declare that the details above are correct and true to the best of my knowledge.

Bhrat Bhikta