



ANDE HARITHA

CHEMICAL ENGINEER

PROFILE

Seeking an entry-level position to begin my career in a high-level professional environment. Being Optimistic, I wish to make use of my interpersonal skills to achieve goals of the company.

WORK EXPERIENCE

Summer Internship, NIT Warangal

May - 2023 - June 2023

Title : Catalyst Synthesis ,

I synthesized Activated carbon Catalyst using techniques Physicochemical has XRD,FTIR and SEM used to characterized the properties of the catalyst

B.Tech Final Year Project

Feb-May 2024

Title RSM and ANN approach for Degradation and Optimization Study of Atul Scarlet 3R Textile Dye by using Coagulation Process.

This project explores the degradation and optimization of Atul Scarlet 3R textile dye using a coagulation process. By employing Response Surface Methodology (RSM), we aim to determine optimal coagulation conditions for efficient dye removal. Additionally, Artificial Neural Networks (ANN) will be utilized to develop a predictive model for the process, enhancing the ability to control and optimize dye degradation. This integrated approach seeks to advance sustainable wastewater treatment solutions in the textile industry.

EDUCATION

2024	Bachelor Of Technology RGUKT-Basar	76.2 %
2020	Pre - university Course RGUKT -Basar	68%
2018	Secondary Education ZPHS Kothalgaon	97%

ROLES AND RESPONSIBILITIES

- Class Representative.
- Volunteered in organising the human chain.

CONTACT

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 Nirmal, Telangana

EXPERTISE

- Management Skills
- Student Coordinator
- Negotiation
- CriticalThinking
- Leadership

TECHINCAL SKILLS

- Aspen plus
- Matlab

ACHIEVEMENTS

- Essay Writing Winner
- Quiz winner
- Merit student Award in 2018