#  Nazeem

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 Visa type: Visit visa

# Professional Objective

Seeking a Challenging carrier in an organization of high repute which can provide excellent mutual growth, and exposure in critical areas of growth.

# Executive Credentials

Highly talented and skilled in chemical, resin oriented Industry Middle Management professional with over 4 years of progressive experience. Expertise in all aspects of all operations Management function. Strongly self – motivated enthusiastic, and committed to professional excellence with following skills.

* Research analysis management
* Excellent communication and inter-personal skills at all level
* Safety knowledge of operational processes
* Knowledge of health and safety issues
* And knowledge of operational quality standards
* Ability to streamline operational processes, increasing productivity
* Ability to work effectively within tight schedules
* Ability to plan, direct and coordinate daily operations proactively
* Ability to formulate policies and procedure
* Positive rapport with co-workers

# Professional Experience

Company : **SAM GLOBAL CHEMICAL INDUSTRIES, India.**

Role : Research Assistant

Period : June 2015 - 2019 April

Responsibilities : To analysis the sample of the resin, and find the viscosity by

ford cup method. And to evaluate the acid value with time

# Professional Experience Details

* Collect and analyse data
* Analysis of sample of soya bean oil and glycer in zirconium octoate catalyst
* To find the viscosity and temperature in the process
* Prepare drying time test, hardness test, flexibility test and also adhesion test
* And check the production field and analysis difficulty in the process
* And ratify the failure and helpful for the process field to assist with preparing for MSDS
* Finally, the product prevents from oxidation resistance

# Industrial Training

**FACT** Fertilizers and Chemicals Limited, COCHIN. KERALA

Attended 15 day’s industrial training PROGRAM, FACT Fertilizers and Chemicals Limited and submitted a report on different operations involved in the Refinery Technical Strength

# System Exposure

* Maintaining Notes, Mail delivery process
* Software: languages- Basic, windows, MS word
* Chemical languages software: aspen

# Educational Qualification and Project

Bachelor of Technology (B. Tech) in Chemical Engineering, 2011 - 2015 Anna University, Chennai – India

Graduation PROJECT “PREPARATION of **“ALUMINIUM BORATE THESIS”**

Under the guidance of Prof. Arumugan, Department of Chemical Engineering, Anna University.

# Details:

* + Aluminum Borate are low cost whisker with better oxidation resistance
	+ And the reaction between aluminum nitrate and boric acid with the help of citric acid and without citric acid.
	+ It has high strength and low thermal expansion coefficient
	+ It has high melting point 1950o c
	+ Citric acid is a weak organic trip basic acid.
	+ The main achievements of this project are,
	+ It reacts with aluminum nitrate and boric acid mixed with 1:2,1:3,1:5
	+ It results get heated at 1000o c for an hour in electric furnace And XRD and SEM analysis are determined by this process
	+ As the result of SEM and XRD whisker formation are found to be better with the presence of citric acid better than without citric acid

Personal Details

Date of birth: 26-07-1992

Marital Status: SINGLE

Nationality: INDIAN Languages known: English and Tamil