

CONTACT

NAVEEN P

@ naveenbarani83@gmail.com

☎ 8248117765

📍 9/95-3, West Bharathi nagar, Khan Sakib street, Ramanathapuram.



OBJECTIVE

To have a Challenging Position in Chemical Engineering Where I could apply all my major Principles and my specialized area of Application namely Thermodynamics, Mass Transfer, Heat Transfer by which I can apply my wide knowledge to add value to Organizational Operation with high sense of Responsibility Considering Ethical, Social and Environmental Factors.

EXPERIENCE

April 2019 - Present

○ **PAR ACTIVE TECHNOLOGIES (PAR PHARMACEUTICALS)**

Graduate Engineering Trainee

- Analysis of the Process to Ensure Efficiency, Safety and compliance with Relevant Regulations.
- Implement the Procedure mentioned in the BMR (Batch Manufacturing Record)
- Follow Good Manufacturing Practises (GMP)

December 2018 - January 2019

○ **SMART CREATIONS**

Intern Trainee

- To Develop, Implement, Monitor and Analyze the Electroplating Process and Production
- To Supervise the Plating Personnel to finish the Project Smoothly and according to the Specification

EDUCATION

2015 - 2019

- **Vel Tech High Tech Dr.Rangarajan Dr.Sakunthala Engineering College**
B.Tech (Chemical Engineering)
8.7 out of 10 Grade Scale

2014 - 2015

- **AVMS Matriculation Higher Secondary School**
12th (HSC)
91.4 %

2012 - 2013

- **AVMS Matriculation Higher Secondary School**
10th (SSLC)
94.8 %

AREA OF INTEREST

- Mass Transfer Operations
- Heat Transfer Operations

- Fundamental Of Fluid Mechanics

PROJECTS

- **Maximization Of LPG from Slippage of Off Gas and Unstabilized Naptha**
To Maximize the LPG Yield, an Alternate Mechanism Was Suggested and Design Parameters were Revamped
- **Graphical Modeling Of Chemical Compounds**
The Project is to Mathematically model Molecules in order to get insight into the Physical Properties of Chemical Compounds

INPLANT TRAINING

- **SALEM STEEL PLANT AUTHORITY OF INDIA, SALEM, TAMILNADU**
Learned about the Hot and Cold Rolling of Scraps and Blanching of Coins
- **RUCHI SOYA INDUSTRIES LIMITED, THIRUVALLUR, TAMILNADU**
Learned about the various Unit Operations Involved in the Processing of Soya Oil

ACHIEVEMENTS AND AWARDS

- Received Best Paper Award in FUSION 2K18 held in JAWAHARLAL NEHRU TECHNICAL UNIVERSITY, Ananthapur, Andhra Pradesh

EXTRA CURRICULAR ACTIVITIES

- **7th IMGKA WORLD KARATE CHAMPIONSHIP 2014**
Represented INDIA and Won THIRD place in 7th IMGKA WORLD KARATE CHAMPIONSHIP held in Suler, Coimbatore, Tamilnadu.

ACTIVITIES

- Active Member of the INDIAN INSTITUTE OF CHEMICAL ENGINEERS ASSOCIATION (IICHE) and Participate in all the events organised by IICHE.

SKILLS

- Analytical and Problem Solving
- Effective Communication
- Creativity and Innovation
- Microsoft Office : Excel, Word, Powerpoint

STRENGTH AND HOBBIES

- Quick Learning
- Workaholic
- Initiative
- Leadership
- Playing Tennis
- Reading Novels

PUBLICATION

- **GRAPHICAL MODELING OF CHEMICAL COMPOUNDS**
INDIAN CHEMICAL ENGINEERING CONGRESS.
Edition : December 2018

PERSONAL INFORMATION

- Name : Naveen P
- Date of birth : 18.07.1998
- Age : 22
- Gender : Male
- Marital status : Single
- Nationality : Indian
- Country Of Residence : India (Tamilnadu)
- Passport no : S8531833
- Passport Validity : 28/01/2019 - 27/01/2029
- Languages Known : English, Tamil, Hindi(read)