

RESUME

RAJANALA NAVEEN

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CAREER OBJECTIVE:

A challenging Career which offers an opportunity to apply my skills, knowledge with continuous learning and growth.

- I am committed to access my potential to the fullest in order to give the best to the organization. I work for and to excel and reach in the field by acquiring and upgrading adequate knowledge and skill.

PROFESSIONAL EXPERIENCE:

- Neuland laboratories, R&D Centre, Bonthapally, Hyderabad [11 SEP 2023 – Till Date]
- Designation-Research Chemist.
- Department –Process Engineering (Crystallization and Polymorph Screening)

Research Expertise:

- Expertise in Crystallization process.
- Expertise in characterization of organic compounds using TLC (UV active/Inactive compound, staining reagent), LCMS and 1-HNMR
- Expertise in process synthesis of a project.

Job Profile:

- Conducting various chemical reactions in the laboratory setting
- Applying innovative technologies to monitor crystal quality and interface behavior during crystal growth
- Developing and executing polymorphic studies and salt screening procedures
- Enhancing and optimizing batch crystallization processes

Work Experience:

- Hands-on experience with various pharmaceutical and powder processing equipment.
- Skilled in polymorph screening and solubility studies.
- Proficient in experimental design and data analysis using powder safety instruments such as RSD, DSC, and TSU.
- Experienced in crystallization scale-up and conducting negative experiments for process refinement.

EDUCATIONAL QUALIFICATIONS:

M.Sc. Organic Chemistry

Year of passing: 2023

Institution: Krishna University, Machlipatanam.Andhra Pradesh

Percentage: 75

B.Sc. Chemistry:

Year of passing: 2020

Institution: S.V.L Kranthi Degree college., Avanigadda.

University: Krishna University.

Percentage: 90 %

Intermediate:(MPC)

Year of Passing: 2017

Institution: AVR Junior college, Avanigadda, Andhra Pradesh

Board of Intermediate Education. Andhra Pradesh

Percentage: 92 %

SSC :(Secondary School Certificate)

Year of Passing: 2015

Institution: GOVT High School, Avanigadda, Andhra Pradesh

Board: Board of Secondary Education. Andhra Pradesh.

Percentage: 90%

PERSONAL ATTRIBUTES:

- Ability to work as a good team member and good listener and quick learner.
- Hard working Nature.
- Confident and open to new ideas.
- Good communication skills and Easy motivation skills
- Discipline and Drive for excellence
- Affinity towards learning new technology
- Visualization and problems solving skills
- Presentation skills
- Leadership demonstrates to employers your ability to manage and supervise a team
- Self-motivated, Active listening and Communicating
- Honest, Strong work ethic and Creative
- Willingness to learn new concepts quickly and have the capability to implement successfully.

SKILLS:

- MS Office
- MS Excel
- Chemical handling
- Report writing
- Lab equipment maintenance

SUMMARY:

Responsible Chemist with experience maintaining safe, compliant laboratory environments. Skilled in LAB equipment operation, Analytical data analysing and maintenance for reliable results. Focused and precise for accurate testing and reporting.

DECLARATION:

I do here by declare that the particular information and facts stated here in above are true, correct and complete to the best of my knowledge and belief.

Place: Hyderabad

Date:

Yours faithfully,

(Rajanala Naveen)