

MOUNIKA G

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OBJECTIVES

To be associated with a progressive organization, where I can utilize my skills and abilities that offers professional and organizational growth and skills in accordance with latest trends being a part of team dynamically towards being innovative and flexible

WORK EXPERIENCE

Organization: Emnar Pharma Private Limited R&D Unit – Hyderabad

- Working in R&D Department as an Trainee Chemist from Oct 2021 to till date.

Theoretical studies:

Reagents, Organic reactions, Mechanism, Organic spectroscopy, Asymmetric synthesis, Chromatography.

PROFESSIONAL EXPERIENCE:

- I Have experience In Different Purification Techniques [column Chromatography, HVD distillations, recrystallization vacuum distillation]
- Interpretation Of HPLC, IR'H-NMR Spectrums
- Work Up Procedures (quenching probabilities)
- Solid isolation techniques
- TLC development for new components
- Good Documentation skills as well patents

REAGENTS HANDLED:

- Thionyl Chloride (Soc12)
- Bromine (br2)
- Grignard reagent (R-mg-x)
- Boc hydrazine (protecting group)
- Sodium hydrite (NaH)
- Sodium boro hydrate(NaBH4)
- Raney nickel

Handling reactions:

- I have experience in handling 1gm reaction to 500gm reactions.
- Handling magnetic stirrer
- I have experience in handling autoclave

TECHNICAL SKILLS

- Good communication skills
- Ability to work under pressure
- Able to work as individual and team as well
- Excellent analytical and problem-solving skills
- Handling 2 (or) 3 reactions at a time
- Able to work as Team leader & work management

ACADEMIC QUALIFICATION

- Post-Graduation in Organic chemistry from Sri Padmavathi Mahila viswavidyalayam, Tirupati in 2021 with 70% of accuracy.
- B.Sc (Bio Technology) from Sri Padmavathi Degree college in 2019 with 82% of accuracy.
- Intermediate (Bi.PC) from Board of Intermediate Education AP in 2016 with 79% of accuracy
- SSC from Board of secondary Education in 2014 with 90% of accuracy

SOFTWARE EXPERIENCE

Packages: MS- Office

Operating Systems: Windows 98/XP, MS-DOS, Windows —7

STRENGTH & EXPERTISE

- Hard working and positive attitude
- Always trying to be creative, proactive and innovative in any pursuit.
- Ability to work independently & also in a team Willingness to learn

PERSONAL PROFILE

Name : Mounika G
Father's Name: Narendra Babu G
Mother's Name: Neelavathi G
Date of Birth: 17-07-1999
Languages Known: English, Hindi and Telugu
Marital Status: Unmarried
Hobbies: Listening music and watching T.V
Address: Dayamvari Palli Village, 189 Kothapalli post, Gudipala Mandal,
Chittoor District, Andhra Pradesh - 517132.

DECLARATION

I hereby declare that the particulars mentioned in the resume are best of my knowledge and belief.

Date:
Place: Chittoor

Sincerely Yours,
Mounika G.