

From:

Gawali Pratiksha Balasaheb

pratikshagawali244@gmail.com

8788213839,7350116574

Suchitra, Hyderabad.

Dear sir/madam,

I would like to share my knowledge, experimental and technical skills with your organization. I have numerous skills that I am sure you will find very useful and profitable to your organization. I would like to be considered for a possible position.

I have the skills needed to be an excellent employee of you. I am able to maintain group work and I am willing to learn all aspects of a new position. My skills and my hardworking, enthusiastic nature make me an excellent candidate for a position with your organization.

I have been working with **Aragen life Sciences Pvt Ltd.** Hyderabad, from Dec 2021 to till date as a Research Associate in synthetic R&D department (Discovery Chemistry). I worked in **Oxygen Health Care pvt. ltd.Ltd. Ahmedabad, Gujarat** from **20th, Aug 2020 to 30 Nov 2021** as a Research Associate in synthetic R&D department(Discovery Chemistry).

I have enclosed my C.V for your review and kind perusal. I look forward to hearing from you soon.

Thanking you for your consideration.

Sincerely,

Pratiksha Gawali

CURRICULAM VITAE

Name: Gawali Pratiksha Balasaheb

Mail Id: pratikshagawali244@gmail.com

Mob. No: 8788213839,7350116574

Suchitra, Hyderabad.

Objective:

I look forward to associate myself with a growing organization that gives me the scope to apply my knowledge and skills especially in the area of development and to involve, and be a part of the team that dynamically works towards the growth of the organization.

Education Details:

M.Sc. **Organic chemistry** from Pune University in 2020 (**First class With distinction 75%**).

B.Sc. Organic chemistry from Pune University in 2018 (**First class With distinction 85%**).

Industrial Experience:

Total 2.5 years of experience in R&D.

- **Organisation-1 :** Worked as a Research Associate in **Oxygen Health Care pvt. ltd.Ltd.**
Ahmedabad, Gujarat from **20th, Aug 2020 to 30 Nov 2021**
- **Department:** Synthetic R & D (Discovery Chemistry).
- **Organisation-2 :** Working as a Research Associate in **Aragen life sciences Pvt Ltd.**
Hyderabad, from Dec 2021 to till date.
- **Department :** Synthetic R & D (Discovery Chemistry).

Job Responsibility:

- Familiar with modern methods of organic synthesis and also capable of doing multi-step synthesis in mg level to gm level.
- Worked in peptide synthesis and prepared linear peptides, branched peptides, cyclic peptides and ring-closing metathesis as per client requirement.
- Design and synthesis of biologically relevant complex organic molecules and impurities synthesis. Trouble shooting and improve the quality and yield of existing products & process conducted reactions from milligram to gram level.
- Well acquainted with chromatographic techniques such as TLC and purification techniques (recrystallization, column chromatography flash chromatography, combi flash, fractional and vacuum distillations)

- Academic knowledge of most modern analytical instrumentation and expertise in characterizing organic molecules using IR, NMR, MASS, HPLC and LCMS.
- Experience in handling of hygroscopic, air sensitive reagents and reactions.
- Capable of performing reaction in the temperature of -100⁰C to 200⁰C.
- Experience in name reactions like suzuki coupling reaction, heck reaction, , wittig reaction,
- Experience in carrying out oxidation, reduction, esterification, cyanation, cyclization, condensation, hydrogenation, alkylation and acylation.
- Well acquainted with metal-based catalyst reactions.
- Knowledge writing LNB and ELNB.
- Conduct experiments using appropriate safety guidelines consistent with safety practices.

Technical Qualification:

- Computer Literate – MS Windows, Word, Excel, PowerPoint, Internet.

Personal Details:

Name : **Pratiksha Gawali**
 Date of Birth : 02Sep 1998
 Marital Status : Married
 Languages Known :
 English,Hindi,Marathi
 Nationality : Indian
 Permanent Address: A/P Kolhar- BK , Tal- Rahata , Dist- Ahemadnagar ,423601.

Declaration:

I hear by declare that to the best of my knowledge and belief, the above information and particulars are true and correct.

Place: Hyderabad
 Date: Feb-2023

(Pratiksha)