

ADITYA CHAUHAN

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OBJECTIVE

A highly motivated and goal-driven individual with MSc in Organic Chemistry. Eager to leverage my fast learning ability, creativity, and enthusiasm to collaborate effectively with colleagues and solve complex problems. passion for taking on challenges and a commitment to achieving long-term success.

EDUCATION

Master of Science in Organic Chemistry

- School of Science, Gujarat University

CGPA: 6.9

2023-2025

Bachelor of Science in Chemistry

- Gujarat Arts & Science Collage

CGPA: 6.8

2020-2023

MS Office and Basic Computer

- Prakhar Computer Class, GayatriTrust

Grade: A

2021

SKILLS

- Organic Synthesis
- Familiar with separation and analytical techniques.
- Experience with laboratory instruments such as pH meter, conductometer, Rotary evaporation(ROTA) and colorimeter.
- Precision in conducting experiments and recording data.
- Willingness to learn new techniques and adapt to new environment

INTERNSHIP

- One week training in R&D and QC at COMET R&D center(16 to 23 dec-2024)

RESEARCH WORK

- Worked on synthesis and use of novel piperazine derivatives as anticancer and antimicrobial agents with help of computational chemistry tools such as Maestro Shrodinger for specific protein docking and binding and String databased for protein interaction.

WORKSHOP

- Campus to Corporate Training (GUPC)
- Hands-on Training National Workshop on Computational Tools on Drug Discovery, GU
- Advance Spectroscopic Technique in Imaging and Sensing, Indrashil University

LANGUAGES

- English (Proficient)
- Gujarati (Fluent)
- Hindi (Fluent)

COMPUTER SKILLS

- Maestro Shrodinger
- Excel (Pivot Chart & Table, Vlookup)
- PowerPoint (Morph Transition, Animation)
- ChemDraw