

RIDDHISIDDHI D. PARAJIYA

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Career objective

- To pursue a challenging career in the field of Pharmacy.

Professional Summary

- ~ 4 years and 4 months of working experience as chemist with core responsibilities of chemical ordering, route scouting, chemical synthesis, characterization, purification and spectroscopic analysis.
- Have an experience as Project Coordinator at Centre of Excellence, NFDD complex, Saurashtra University, Rajkot from June, 2017 to May, 2018. Here I was involving in Research & Development type of projects and also trained other university students and P.G.D.S.A.I.T students for their dissertation work.
- Have an experience as Senior Research Associate-I at Oxygen Healthcare Research Pvt. Ltd Ahmedabad. Here, I was involved in the chemical synthesis & characterization of New Chemical Entities for contract projects. Worked from Feb 2014 to Jan 2017, I worked in various projects across different therapeutic areas.
- Worked as process R & D Chemist at Maps Laboratories Pvt. Ltd. at Morbi since October 2013. Here my major responsibilities were to develop and optimize of synthetic process of existing drugs and associated impurities.

Strengths

- Leadership
- Excellent communication in English both verbal and written.
- Adaptability to multi-cultural situation.
- Hard working.

Skills & Expertise

Experimental Skills

- Conducted major chemical reactions.
- Have a good knowledge of various analytical methods like HPLC, GC, Titration, Acid-Base reaction, Potentiometric reaction, Redox reaction, Complexometry, Ploarimetry, UV-Vis spectrophotometry.
- Have good practical hand to handle danger chemicals.
- Fair knowledge of literature search, purification techniques.
- Good knowledge of interpretation of analytical data (Mass, IR, LCMS and NMR).
- Outstanding record keeping of experiments.
- Good understanding & experience of impurity synthesis & characterization.

Instrumental and Computer Skills:

- Knowledge of Anton Par Microwave reactors, Combiflash, Buchi/Heidolph RotaVapor and Hydrogenerators.
- Proficient with ChemDraw, ChemSketch, Reaxys, Sci_finder, Molbase, eMolecules, mNOVA, Internal reagent database, Microsoft Word/Excel/Power Point/Outlook.

Other Activities

- Attended seminars conducted by BUCHI and training sessions held in the company conducted by fellow colleagues
- Anchored Women's Day event conducted by our company for motivating the girls in science
- Managed Lab related activities
- Trained some of the junior colleagues
- Contributed in recruitment and conducted interviews.

Academic Profile

Qualification	School/College	Board/University	Year	Percentage
M. Pharm. (pharmaceutical chemistry)	L. M. College of Pharmacy	Gujarat Technological University	2011-2013	1st sem-7.00 SPI 2nd sem-7.53 SPI 3rd sem-8.5 SPI 4th sem-8.0 SPI
B. Pharm.	B. K. Mody Government Pharmacy College	Saurashtra University	2007-2011	1st year-70.07% 2nd year-71.38% 3rd year-74.5% 4th year-70.64%
H.S.C	Krishna Higher Secondary School	G.H.S.E.B.	2007	88.66%
S.S.C	Prakash High school	G.S.E.B.	2005	84.29%

Dissertation & Industrial Trainings

- Conducted one year dissertation work entitles "Synthesis and antibacterial screening of some novel Isoxazole derivatives"
- Undergone three months industrial training at ESPEE Formulation Pvt. Ltd., RAJKOT as a part of partial fulfillment of graduation course.

Seminars & Conferences

- "Recent Advances in Drug Design, Synthesis and Pharmacological Screening" a seminar attended at A. R. College of Pharmacy & G. H. Patel Institute of Pharmacy, Vallabhvidhyanagar, March, 2012.
- "Essential of Drug Design: Method and Approaches" a seminar attended at L. M. College of Pharmacy, Ahmedabad, April, 2012.
- "Drug Development for Orphan/Neglected Diseases" a Current Trend in Drug Discovery and Research-2013 held by CSIR-Central Drug Research Institute at Lucknow, 26th to 28th February, 2013.

Personal details:

Language Proficiency: Gujarati, Hindi, English.

Address: Shree Ram park App., C/3, block No. 1, Near haveli street, Kalawad road, Rajkot-360005

Date of Birth: 27th November, 1989

References:

1] Dr. Bipin Pandey,
X-Director of Center of Excellence,
X-Vice-President of Zydus Research center,
bpinpandey@gmail.com
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2] Dr. Hasmukh Khunt
Ph. D. from Saurashtra University,
Department of Chemistry,
X-scientist at O2h
Currently in ONGC Hazira
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Declaration

I hereby declare that the above mentioned details are true to the best of my knowledge and belief.

Place:Rajkot

Date:

(Riddhisiddhi D. Parajiya)