

CIRCULAM VITAE

Snehal Kashinath Patil
Hingmire wada,
Near Birajdar High School,
Solapur-413002
Email : sssnehalpatil111@gmail.com
Mob. No. +91 9890648839/ +91 9970568716

CAREER OBJECTIVES

Seeking an opportunity to utilize my knowledge, Skills & abilities in a pharmaceutical organization with competitive environment, true professionals to put in the acquired knowledge & gain exposure to upcoming technologies while being resourceful, innovative & flexible

ACADEMIC QUALIFICATIONS

M.Sc. (Organic Chemistry) from **SSPU** throughout the academic year **2017-2019** with **7.9 CGPA**
B.Sc. (Chemistry) from DBF Dayanand College, Solpaur throughout the academic year **2014-2017** with **83.5 %**

PROFESSIONAL EXPERIENCE

Worked as a **reseach chemist** at **Synthink Research Chemicals Pvt. Ltd.** From **1 June 2019 to till date**

RESEARCH EXPERTISE

Familiar with modern methods of organic synthesis & also capable of doing multi step synthesis in Mg level to gram level
Well acquainted with chromatographic techniques such as TLC & Column Chromatography techniques
Interpretation of NMR, IR & Mass (GC-MS, LC-MS)
Knowledge of CHEMDRAW

REACTIONS HANDELED

Protection & De-protection of amines, Alcohols etc. Different types of alkylation & halogenation reactions, reduction reactions

REAGENTS HANDELED

Pyrophoric reagents : n-BuLi, Na metal, Pd, Raney Ni etc.

Protecting reagents : MsCl, BOC anhydride, 4-Nitro benzyl bromide

Coupling reagents : HATU, HOBT, DICEA, EDC.HCl, DMAP etc.

COMPUTER KNOWLEDGE

MS-Office
CHEMDRAW

PERSONAL SNIPPETS

Name : Snehal Kashinath Patil
D.O.B. 07/06/1996
Permanent add. : Hingmire wada,
Near Birajdar High School,
Solapur-413002
Languages Known : English, Marathi, Hindi

DECLARATION

All the above statements are correct & true to my knowledge & belief.

(Snehal Kashinath Patil)

