**CURRICULUM VITAE**

**Sachin Santosh Sarade**

A/P: Devibhoyare,

Tal: Parner

Dist: Ahemadnagar

414302, Maharashtra.

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**OBJECTIVE**

I am looking forward for a work in organization that offers me to develop my research capabilities, responsibilities, innovations, knowledge and ability to work with a team spirit.

**EDUCATIONAL QUALIFICATION**

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| --- | --- | --- | --- | --- |
| **Education** | **Year of Passing** | **Institute** | **University/ Board** | **Percentage** |
| M.Sc.  (Org. Chem.) | 2016 | New arts comments and science collage parner | Pune University | 68.63% |
| B.Sc. (Chemistry) | 2014 | New arts comments and science collage parner | Pune University | 67.59% |
| H.S.C | 2011 | New arts comments and science collage parner | Pune | 46.33% |
| S.S.C | 2009 | Shri Ambika Vidhyalaya devibhoyare | Pune | 74.46% |

**EXPERINCES :**

* **Worked as Jubilant chemsys ltd , Noida (U.P)-** As a Research Associate from Nov  **2016 to Dec 2019** )
* Worked as **Senior Research Associate in GVK Biosciences Ltd**.bangalore From **Dec 2019 to** Aug 2020.
* Working as **Senior Research Chemist in Sai life sciences Ltd Hydrabad** From **03 st Aug 2020** to 05 Feb 2022 .
* Working as Senior Research Associate in Aragen Biosciences Ltd.hydrabad From 07 th Feb 2022 to till date

**EXPERIENCED DETAILS :**

* Total 6 year experience in Pharmaceuticals industry including CRO.
* Experienced in multi steps synthesis using various synthetic method.
* Multi steps synthesis and structural and elucidation of organic compound from 10mg scale to 2 Kg.
* Work for synthesis of different molecules and intermediate and designed scheme Route Scouting.
* Expertised in purification of reaction product by appropriate technique such as recrystallisation via column chromatography, combiflash.
* Experience in handlng moisture sensitive reagent.
* Successfully complete PO as well as FTE Projects.
* Well aware about literature search and online referencing like Scifinder,Reaxys etc.
* Expertise in characterization of organic compounds using TLC, LCMS ,HPLC and 1HNMR.
* Ability to work in group as well as independent.
* Excellent in communication skill, high order of decipline and positive attitude.
* Knowledge of How to write Electronic Lab Note book and What data need to Captured in ELN on daily basis.

**NAME REACTIONS UNDERGOES**

* **Coupling reactions**,:-Acid-amine coupling, Ester amine coupling, suzuki coupling, Buchwald coupling, Sonogashira coupling, Chan-Lam coupling, etc.
* **Reducing& Oxidizing Ragents;**-Wolff Kishner red,RaneyNickel, LAH,DIBAL-H,NaBH3CN,Pd/C, Fe-NH4Cl,BH3-DMS,DMP,Swern oxidation,PCC,etc…
* **PeptideCouplingReagents**:-EDC.HCl,HOBt,HBTU,HATU,T3P, Acid Chloride method,etc...
* **Other** :- Demethylation, Hydrolysis, Esterification, Alkylation,Sandmayer reaction, etc.
* **Pyrophoric reagent**:- H2Pd/C, Raney nickel, NaH, DIBAL-H,

n-BuLi, LAH, BBr3, etc.

* **Protection and Deprotection.**

**STRENGTHS**

* Convincing ability
* Positive Thinking
* Adjustable with any kind of environment
* Smart and Hard working as well as Self Inspiration at any work.

**PERSONAL INFORMATION**

Name : Sachin Santosh Sarade

Date of Birth : 15 June 1993

Sex : Male

Marital Status : married

Nationality : Indian

Languages Known : Marathi, Hindi & English

Permanent Address : AP: Devibhoyare,

Tal : parner

Dist : Ahemadnagar

Maharashtra,414302

**REFERENCES:**

**1)Dr.Anil Srivastava** (Associate Vice President)

Jubilant biosys Ltd.Noida

2)**Mr**.**Amit singh ( Team Leader)**

**Jubilant biosys Ltd.Noida**

**Place : Yours sincerely**

**Date : (Sachin. S. Sarade)**