# **RESUME**

# RAVI N. SABALPARA

202, Rishabh Apt.,Gala Shirdi Nagar, Nallasaopara (E), Thane -401209.

Contact no: 91-9833005218

Email Id: ravisabalpara007@gmail.com



#### **CAREER OBJECTIVE**

To apply my skills and abilities to challenging projects which provides an opportunity to learn, grow and develop both professionally and personally.

## **ACADAMIC QUALIFICATION**

Course	Board / University	Year	Percentage/Grade
BACHELOR IN CHEMICAL ENGINEERING	MUMBAI UNIVERSITY	2014-2017	8.09
DIPLOMA IN CHEMICAL ENGINEERING	AUTONOMOUS S.B.M. POLYTECHNIC	2014	75.59%
S.S.C.	STATE BOARD	2010	85.09%

#### INDUSTRIAL TRAINING EXPERIENCE

Company	Duration	Activities Involved
Jawaharlal Nehru Aluminium Research and Development Centre. Nagpur	1 month (2016)	Research Review on Application of Alumina. Studied Manufacturing Process of Alumina and Aluminium. Studied methods of composition analysis for Bauxite.
P.J. Healthcare., Daman	1 month (2015)	Analyzed Manufacturing Process of Tablet and Unit Operation Involved in process Various Qualitative tastes for Tablets.
Aker Powergas Pvt.Ltd, Kanjur Marg	6 months (2014)	Review of P&ID, UFD, Datasheets. Preparation of Line List & Hydraulic calculation. Studied overall process of worked Project. Studied designing of Instrument Process Data Sheet (IPDS) and Studied HAZOP.
Hindustan Organic Chemicals Ltd., Rasayani	6 months (2012)	Analyzed Manufacturing Process of Aniline Plant with Unit Operation Involved in Process

## WORK EXPERIENCE

Company	Duration	<b>Activities Involved</b>
Finor Piplaj Chemicals Ltd. Ankleshwar,Gujarat.	From 1 <sup>st</sup> September 2017	<ul> <li>To supervise the production activities &amp; insure optimum efficiency.</li> <li>Look after maintenance of all critical equipment.</li> <li>Maintenance of all the utilities.</li> <li>To look after new projects &amp; modification of the plant.</li> </ul>

# **ACADEMIC PROJECTS**

- 1. Designing of compact floatation unit along with produced water treatment
- 2. Design of Heat Exchanger
- 3. Separation of Silica and Alumina from Fly Ash (Minor Research and Experimental)

## PAPER PRESENTATIONS

Year	Event	Topic	Organization
2015	SCHEMCON 2015	Sodium Acetate Crystal Plaster	MIT, Pune
2016	GREENTECH 2016	Separation of silica and alumina from fly ash (review)	JNU, New Delhi