

Curriculum Vitae

KIRAN.G. ROHIT

BE CHEMICAL ENGINEER

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PRODUCTION ENGINEER

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🏠 CAREER OBJECTIVE:

With over 7 years of experience in chemical engineering to gain a dynamic and challenging role in the area of chemical engineering that will offer me the best opportunity for further development of my experience, ability, skills and knowledge in an established firm with long term career growth.

🏠 WORK EXPERIENCE:

🚧 Company Name: SAJJAN INDIA LIMITED. UNIT-2 ANKESHVAR

The company involved in manufacturing of multiproduct like agro chemicals, Ingredients for agro, intermediate for agro, dyes & pigments, DCTF etc.

Designation: Plant Officer

🚧 Company Name: MEGHMANI ORGANICS LIMITED. UNIT-05 DAHEJ

The company involved in manufacturing of Agro chemicals like L-1300, F1500, P1800 etc. I am involved in the project work and communication of the plant of two plants.

Designation: Shift incharge.

🚧 Company Name: SUPARNA CHEMICALS LIMITED. VAPI

The company involved in manufacturing of Sodium potassium alloy (NAK), Potassium (K-METAL), Potassium super oxide.

It only Indian firm to manufacturing this chemical.

Designation: Shift Engineer

🚧 Company Name: LONSEN KIRI CHEMICAL INDUSTRIES LIMITED. VADODARA

The company involved in manufacturing of various reactive dyes with various Raw materials like powder, solid and liquid form and other chemicals in FRVE reactors.

Designation: Production supervisor

🚧 Company Name: SOHAM CHEMICALS LIMITED. VADODARA

The company involved in manufacturing of Potassium Chloride (KCL) in powder form or Wet cake with distillation process.

Designation: Shift Supervisor

🏠 KEY SKILLD:

🚧 GLR, GPR, Evaporator, Distillation Column, Filtration, Chlorination, Solvent Recovery, Data Entry, daily Production Planning, Shift Planning.

➤ **RESPONSIBILITY:**

- ✚ Involved in project work and communication of the plant.
- ✚ Responsible for the overall production of the plant.
- ✚ Inspection of final product according to IS by Indian Navy.
- ✚ Handling the Process building, Hydrogenation plant, Chlorination, HF and FMO plant.
- ✚ I Ability and Knowledge to handle Continuous plant and Batch wise plant.
- ✚ Monitoring the plant process according to the SOP and maintain the safe condition in the plant to reduce the accident.
- ✚ Handled the solvents.
- ✚ Referring P&ID of the plant and finding the PSSR points to make plant operation easy aur run smoothly.
- ✚ Fill-up the safety permits for the maintenance work regarding to the plant.
- ✚ Attend the mock drill of safety and maintain the safety in the plant.
- ✚ Maintain the RM stock for the next batch planning.
- ✚ ERT member of the plant.
- ✚ Involved in production activity of DCTF, TF, FMO.
- ✚ Involved in production activity of various reactive dyes yellow 145/RR/3GL/GOLDEN YELLOW R, RED-195/198/RR, BLUE CA BASE, BROWN KGD, ORANGE 2R ETC.
- ✚ Involved in production activity of Sodium potassium alloy (NAK), Potassium (K-METAL), Potassium super oxide (Powder, Granules, and Sheet form.)
- ✚ Manpower arrangement according to production requirements.
- ✚ Monitoring operation in ETP plant.
- ✚ Critical thinking and decision making.
- ✚ Time management and organization.

➤ **HAZARDIOUS CHEMICALS HANDLED:**

- ✚ CYNURIC CHLORIDE & MISCELLANIOUS CHEMICALS.
- ✚ SODIUM POTASSIUM ALLOY (NAK)
- ✚ POTASSIUM (K-METAL)
- ✚ SODIUMM CYNIDE
- ✚ CHLORINE, HF, HYDROGEN CYNOPYRIDINE etc.

➤ **OTHER ACTIVITY:**

- ✚ I had done internship at Sulfuric Kiri chemical industry to manufacturing Sulfuric Acid.
- ✚ I had done safety expert talks & Training about safety awareness.
- ✚ I had taken expert training of 111-A.

➤ **NETWORTHY ACCOMPLISHMENT:**

- ✚ I have experience in independently monitoring the production activities of the batch process.
- ✚ Follow up SOP as per batch process.
- ✚ Maintain the RM stock for production related items.
- ✚ Handling the manpower and distribute them as per production activity.

- ✚ Team Leadership.
- ✚ Chemical process design and implementation.
- ✚ Project management.
- ✚ Project optimization planning.
- ✚ Strong analytical and problem-solving skills.
- ✚ Excellent communication and presentation skills.
- ✚ Knowledge of environmental and safety regulation.
- ✚ Managed a complex project to upgrade equipment and improve safety measures.

✚ **COMPUTER SKILLS:**

- ✚ Basic internet, E-Mails, MS Office, Tally ERP, MS Word Google Drive etc.

✚ **ACADEMIC DETAILS:**

DEGREE	INSTITUTE	PASSING YEAR	PERCENTAGE/ GRADE
BE CHEMICAL	GALAXY INSTITUTE OF ENGINEERING	2021	A
DIPLOMA CHEMICAL ENGINEERING	PARUL UNIVERSITY	2018	6.60 CGPA
H.S.C	ADARSH NIVASI SCHOOL	2015	N. I
S.S.C	K.H.K HIGH SCHOOL	2013	64 %

✚ **HOBBIES:**

- ✚ Travelling to explore new things and playing Cricket.

✚ **PERSONAL DETAILS:**

- ✚ NAME: Kiran. G. Rohit
- ✚ BOD: 05/06/1998
- ✚ Gender: Male
- ✚ Marital status: Un-Married
- ✚ Nationality: Indian
- ✚ Language known: English, Hindi, Gujarati

✚ **DECLARATION:**

I hereby declare that the above - mentioned information is correct up to best of my knowledge and bere the responsible for the correctness of the mentioned particulars.

**YOUR FAITHFULLY
KIRAN G. ROHIT**