

AJINKYA ARJUN NARAD**Chemical Engg.****Mob no. +91-9665566081**ajinkyanarad@gmail.com

Email:

CARRER OBJECTIVE:

To join an organization where will recognize and utilize my skills fully and offer me a position requiring innovative creative ideas where continuous growth and learning are a way of life.

OVERVIEW:

- A Graduate Engineer in Chemical with over 2+ years experience in handling Operations involving Strategic Management, Production Operations, Value – Process Engineering, etc. for achievement of goals and targets by identifying & developing new avenues for long term growth.
- Proficient in heading operations and attaining production volumes by assigning targets and tracking progress against targets. Demonstrated analytical, problem solving and organizational ability coupled with strong communication and relationship management.
- Proven abilities in ISO 9001 & 14001 - QMS, EMS, Executes Process Flowchart, Control Plan, Failure Modes and Effects Analysis (FMEA), 5S, Kaizen, Six Sigma submissions.

EDUCATION:

Qualification	Name of Institute	University	Year	Percentage
BE(CHEM)	Sinhgad College Of Engineering	S.P.P.U	2015	67.27
H .S .C	Shri dhokeshwar Junior Collage	Maharashtra State Board	2011	75.33
S. S. C	Shri Hareshwar Vidhyalaya	Maharashtra State Board	2009	79.84

EXPERIENCE:**Current Experience:****APCOTEX INDUSTRIES LTD, TALOJA, MUMBAI****Duration:** From July 25, 2015 to current.

Working at Apcotex Industries Ltd as production officer, this leads in latex and rubber manufacturing.

Job Responsibilities:

- Responsibilities include handling of production of VP Latex polymer, Salable Latex, Rubber as per production planning, quality norms for all the activities related to Batch Production.
- Process establishment, optimization, execution and documentation.
- The profile is responsible for coordination with all the departments including quality control, Process for smooth running of the plant during the shift

- Assuming supervision over plant operating activities including overall plant operation giving direction to operational specialist as per plan and executing it with their help and attain the required target.
- Preparing reports –Daily production report , generate report ,Men power report ,
- Down time Report ,Daily summery report
- Responsible for quality control of raw materials and finish goods ,maintain the stocks as per consumption values
- Ensure smooth production by doing various analysis & process data collection in co-ordination with Quality & Service department
- Good knowledge of operations like distillation, filtration etc
- Experience on operation of utilities like Refrigeration unit, Chilled Water Plant, Boiler ETP, Nitrogen Generation, Ammonia Compressor, Chilled Brine/Cooling Tower

Previous Experience: - One year.

Organization: - VEDANT EQUIPMENT SALES AND SERVICE PVT LTD.

Job Responsibilities:

- Worked with a ‘Vedant Equipment Sales and Service Pvt Ltd’ this is a channel associate of Thermax ltd Pune as a service engineer.
- Having a command on erection and commissioning of water and waste water treatment plants.
- Erection and commissioning of water treatment plants as per process and instrumentation diagrams (P&ID), Cable tray laying, frontal piping and interconnecting piping.
- Dosing system of alum, polyelectrolyte to remove impurities from water and Hypochlorite to kill bacteria from water.
- Erection and commissioning of sewage treatment plants up to 1 MLD.
- Microbial process to degradation of organic matter using FAB reactor and Ozonation for disinfection.
- Reverse osmosis plants for ‘Zilha Parishad, Pune’.
- Checking of Hardness of water, sample analysis

Field Experience:

- Stripper column, Absorption column, cooling tower, heat exchanger, Different types of pump, Ammonia refrigeration ,Batch Reactors, Continuous reactor , Agitated vessels, , continuous dryer, hammer mill, Expeller, compressor , vacuum pump etc.

Chemical Handled

- Butadiene ,Styrene ,2 Vinyl Pyridine, Acronitile , Emulsifiers etc

Technical Skills:

- AutoCAD, Chemcad, Met lab.
- Advanced computer skill.

PROJECT WORK:

- BE PROJECT: - ‘Quantitative **Risk Assessment: A Barrier Based Approach**’.
- MINI PROJECT: - ‘**Production of ethanol from sweet sorghum**’
- MINI PROJECT: - ‘**Extraction of oil and grease from sea water**’.

CO-CURRICULAR ACTIVITIES:

- Industrial Training in ‘RASHTRIYA CHEMICALS AND FERTILIZERS LIMITED’ on Fluid flow, Unit operations and Unit process with plant visit.
- Member of ‘IICHE, CHENNAI’ From 2013-2015.
- Worked in ‘EARN AND LEARN ’scheme under S.P.P.U. Pune.

PERSONAL DETAILS:

- Date of birth: 18th June, 1993
- Gender: Male
- Marital Status: Single
- Citizenship: Indian
- Strengths: Good communication and organizing skills, Good Leadership quality, Adaptability to any situation, Persistent and hardworking
- Present Address: Panvel, Mumbai
- Permanent Address: A/P. Kasare, Tal. Parner, Dist. Ahmendnagar, Pin. 414304

I hereby affirm that the above mentioned information is true to the best of my knowledge.

Place:

Signature