#### **ASHFAK AHMAD**

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## Objective:

To present myself for a position with a result-oriented and esteemed organization, to explore the capabilities and even to execute challenging jobs; where my acquired education and skills will be widened and utilized in an optimum manner towards the mutual growth.

### **Experience Detail:**

## OREN HYDROCARBON PRIVATE LIMITED, A.P.

Company Profile: Production of Polly Anionic Cellulose (Technical & Purified Grade), a specialist mud chemicals used for oil well drilling.

**Designation:** Production Engineer [Nov 2014– Sep 2017]

## Responsibility:

- Assist the plant manager with the development of operative strategies
- Scheduling and controlling of production processes and preparing production documents
- Handling and properly utilizing the manpower
- Providing technical guidance to production team for specialty products.
- Handling PLC SCADA
- Maintain the process parameters to achieving production target with standard efficiency
- Production planning for manufacturing of products with proper utilization of materials, equipment's
   manpower
- To find the root causes in process troubles and efforts to eliminate the same
- Facing Audits of both internal and external

## **Equipment's Handled:**

- Heat Exchangers and Chiller
- Pumps and Compressors
- Reactors, Cooling Towers, Sigma Mixers
- Fluidized Bed Dryers, Tray Dryers, Vacuum Dryers
- Size Reduction Equipment's like Hammer mills, Micropulverizes
- Decanter Centrifuge, Distillation Column, Evaporator

# **Chemical Engineering Expertise:**

- Simulation Packages : ASPEN HYSIS, HTRI, PDMS
- ❖ Programming Languages: Basics of C, MS Office Word, Excel, PowerPoint

#### Academic Details:

- ❖ Bachelors of Engineering in Chemical Engineering from Annamalai University with 7.65 OGPA in 2014.
- ❖ Senior Secondary School Examination from Lucknow Christian Inter College Affiliated to Uttar Pradesh Board with 61.3% in 2009.
- ❖ Secondary School Examination from Lalilta Inter College Chaukhara Affiliated to Uttar Pradesh Board with 74.15% in 2007.

#### **Certificate Courses:**

- Process Design Engineering from EDPTI, Delhi [Jul 14-Sep 14]
  - It includes the extended training on development on PFD & P&ID, selection and sizing of pumps, compressors, heat exchangers, distillation column, line sizing, hydraulic calculations etc.
- Piping Design Engineering from EDPTI, Delhi [Jul 14-Sep 14]
  It includes the extended training on piping fundamentals, ASME codes and standards, pipe fittings, flanges, valves, plot plan, pipe supports, piping layout and drawing, piping isometrics etc.

# **Academic Project:**

# **Graduation Project:**

"Manufacture of Benzene by Toluene Non-catalytic Hydrodealkylation Process" under the guidance of Prof. Shiva Prakash Baskaran, Department of Chemical Engineering, Annamalai University.

## **Personal Details**

Name : Ashfak Ahmad Father's Name : Mr. Azizullah Gender/Status : Male/Single

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## Declaration

I hereby declare that above information is correct to the best of my knowledge and belief.

Place: Delhi Ashfak Ahmad