

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– Oct 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

**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: Mumbai Ashfak Ahmad