

**ASHFAK AHMAD**

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**Objective:**

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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.

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**Experience Detail:**

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**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

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**Chemical Engineering Expertise:**

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

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**Academic Details:**

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- ❖ **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** Lalita Inter College Chaukhara Affiliated to Uttar Pradesh Board with 74.15% in 2007.

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**Certificate Courses:**

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- ❖ **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.

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**Academic Project:**

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**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.

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**Personal Details**

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

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above information is correct to the best of my knowledge and belief.

Place: Mumbai

Ashfak Ahmad