# **ANKUR JAIN**

B.E., Petrochemical Engineering Contact No. - 09958008075

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<u>Present Address: Jain tent house,</u>

<u>Main road ranipura, Talbehat,</u>

<u>Distt. – Lalitpur (U.P.)</u>

## CAREER OBJECTIVE

To be an asset to the organization through industriousness and determination by pursuing the interests of the company in turn yield job satisfaction and self-contentment.

## BASIC ACADEMIC CREDENTIALS

Qualification	Board/University	Year	Percentage
B.E.	Samrat Ashok Technological		7.56/1
Petrochemical	Institute,	2011-	0
Engineering	Vidisha (M.P.)	2015	
Intermediate	Sarafa Vidhya Niketan, Indore (M.P.)	2010	80.6%
High School	Shri Mardan Singh School Talbehat(U.P.)	2008	60%

## PROFESSIONAL EXPERIENCE

#### Production Engineer, ATUL LTD. Valsad, Gujrat India (June 2017 – Presesent)

- Main activities and Responsibilities
  - ✓ Technology consulting & making changes and improvement.
  - ✓ learning operation on DCS
  - √ Handling processes in Plant.

## Assistant Engineer, AYBI ENERGY, Gurugram, Haryana, India (July 2016 - Present)

- Main activities and Responsibilities
  - ✓ Briefing about the upstream business and company profile.
  - ✓ Business Development consultant
  - ✓ Project Service consultant

## Associate Design Engineer, Fluor Daniel India Private Limited (July 2015 - May 2016)

- Continuous catalytic reforming, Salamanca Refinery (PEMEX)
  - ✓ Name plate capacity- 11000 BPSD
  - ✓ Licensor- UOP
  - ✓ Key task- Preparation of line list, P&ID development, hydraulic calculation, instrument datasheet, vendor offer review
- Naphtha Hydro treating unit, Tula(PEMEX)

- ✓ Name plate capacity- 34000 BPSD
- ✓ Licensor- UOP
- √ Key task- P&ID development from licensor to different phases of project, hydraulic calculation, preparation of equipment and instrument datasheets, Hazardous area classification, line list.

## **EXPERIENTIAL LEARNING (SUMMER INTERNSHIP PROGRAMME)**

- Standard Surfactant Limited, Mandideep, Bhopal (M.P.)
  - ✓ Project Title- Production of LABSA (May 2013 June 2013)
- Bharat Oman Refinery Limited, Bina (M.P.)
  - ✓ Project Title- Overview of MOTOR SPIRIT BLOCK (June 2014 July 2014)

## PROJECT REPORTS

- Minor Project-Estimation of pumping capacity for medium scale aerobic water treatment plant
- Major Project- Multiple-effect solar still- Desalination of sea water by using parallel solar still

#### SOFTWARE COMPETENTCIES

 Autodesk AutoCAD 2D-3D 2015, AFT Fathom 8.0, Piping & Instrumentation Design (P&ID) 2015, PALS- Fluor internal software for hydraulic calculation, ASPEN HYSYS 7.4, VESA- Fluor internal software for vessel sizing, Instru calc

#### EXTRA CURRICULUR ACTIVITIES

- Co-convener & Anchor of Prize Distribution Committee in Samrat Utsav in college
- Volunteer at NGO "CHILD LINE" Vidisha
- Student Representative in T&P cell in college

## **ACHIEVEMENTS**

- Secured award winning position in various district level school competitions like science-fare, art competition, essay writing and science quiz
- Secured award winning position in "BHARTIYA SANSKRITI GYAN PARIKSHA"
- Presented research paper in IIT ROORKEE on the topic of "USE OF WASTE PLASTIC TO IMPROVE THE QUALITY OF ROADWAYS"
- Presented research paper in event "PRESENT AROUND THE WORLD" of IET on the topic of "USE OF WASTE PLASTIC TO IMPROVE THE QUALITY OF ROADWAYS"
- Actively participated in various sports activities for college
- Was responsible for organizing awareness programs regarding NGO "Child line"
- I have participated in "Build and learn" Model building event in Fluor corporation

#### INTERPERSONAL SKILLS

- Ability to rapidly build relationship and set up trust
- Confident and Determined
- Ability to cope up with different situations
- Strive to innovate
- Self-motivated
- Good decision making ability

# PERSONAL DETAILS

• Fathers Name: Mr. Sanjay Jain

• Permanent Address: Jain tent house, Ranipura, Talbehat, distt- Lalitpur (U.P.)

• Date of Birth: 03<sup>th</sup>July 1994

• Language Known: English, Spanish(a bit) & Hindi

Marital Status: SingleNationality: Indian

# **DECLARATION**

I do hereby declare that the above information is true to the best of my knowledge.

Place: Jhansi

Date: 15/01/2017 (Ankur Jain)