### Ankur Kumar Contact No: +91 – 7764801194, 9468340418

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# Experience Summary

* 2 years of Total working experience in Oil & Gas, Gas Processing unit, O&M.
* Experience in pre-commissioning and commissioning of Natural Gas Plant’s.
* GDU, Gas compression with engine driven and GAS conditioning units.
* Knowledge of Quality Assurance practices in the petrochemical plant.
* Qualified diploma in Mechanical Engineering from B.U.A in 2019
* Good knowledge of fire and safety procedures.
* Knowledge of pre commissioning P&ID checking, performance test.
* Knowledge of Plant Equipment loading and unloading and Dismantling.
* Innovative and Adaptable, Self-Motivated Quick Learner.
* Good communication and interpersonal skills.

**KEY SKILLS-** Pre commissioning, Commissioning, Start-up shut down, Oil & Gas

Petrochemical, Plant Operation, Chemical Process, Heat Transfer, Natural Gas,

# PROFESSIONAL PROFILE

* **Degree** *–* Bhagwant University Ajmer (B.U.A)  
  **Specialization** – Mechanical Engineering, **(67.84%)**

**WORK EXPERIENCE**

1. **Current Organization : Deep industry.**

**Duration** : : Sept 2019 to Till Date

**Designation** : Process Engineer  
**Job Profile :** Production & Maintenance of Gas Dehydration.

**Key Roles & Responsibilities:**

* Operation of Gas dehydration units, and gas compression units having total capacity of 2.5 MMSCM Capacity distributed in 07 different ONGC GGS & GCS.
* Performing system walk down to check the punch points fulfillment.
* Take reading hourly properly .
* Gdu plant obersation.
* Acceptance of the work performed by the contractors.
* Initial start-up, trouble shooting, and to conduct performance test.
* To coordinate with licensor, client, PMC, vendors, commissioning & start-up team.
* Monitor safe operating conditions of the plant and product quality.
* Cardboard Blasting, Nitrogen Purging, Valve Leak Check, Valve Body Check, Dry run and Wet runand other pre-commissioning activities.
* Client handling and Mutual Report Handling.preparation of the purchase requisition.
* Responsible for all the operations during the erection work like Hydro-testing, Flushing, Punch list completion, mechanical Completion, and Startup.
* Effectively reviewing operation manuals and preparing start-up and shut down instruction manuals and day to day operation and trouble shooting of the plant.
* Co-ordinate effectively in the workforce of 20 employees by utilizing the operational knowledge and experience to operate the plant in safe & optimal manner.
* Direct interaction with technical staff & coordinating with maintenance department following safety norms.
* Following work permit (hot/cold).
* I have been involved in monthly & annual preventive maintenance, start up and shut down and emergency situations and shutdowns.
* Issuing work permit of Plant following safety norms (hot/cold).
* Liaising with ONGC staff, ensuring proper plant operations.,

**Key Roles & Responsibilities:**

* Attend breakdown Maintenance of equipments.
* Arrange timely AMC of equipment.
* Coordinate with Logistics for availability of spare sparts.
* Managed team of technician, operators for successfully completion of job.
* Arrange Meeting with End Clients for negotiation.
* The work, controlling the manpower and achieve the work progress as per schedule.
* **Industrial training**
* Bharat Heavy Electrical Limited Haridwar (BHEL).

**Utilities Handled:** -

Tri ethylene Glycol pumps (Kimrey energy exchange,), Chillers, Valve(Mechanical and Pneumatic), Gas Compressors (Ajax-2802LE) , Filtration vessel, Centrifugal Pumps, Cooling tower, Reciprocating Pumps, Heat Exchangers, Air Compressor, Natural Gas Dehydration Unit, Gas separation unit, Gas Generators (Ashok Leyland Model -AL4CTDG1/1), JT Units, Separators, Coalescing Filter.

**PERSONAL ATTRIBUTES**

Good problem solving skills and able to meet deadline under pressure.

Enjoy working in Team Environment.

Desire & ability to learn, absorb & widen my knowledge

Ability to think clearly, logically & analytically.

**PERSONAL VITAE**

Name : Ankur Kumar

Date of Birth : 05 Feb 1999

Father Name : Mantu Singh

Marital Status : unmarried

Gender : Male

Nationality : Indian

Language : Hindi, and English

Ready to Relocate : Anywhere in India and Overseas

I, the undersigned, certify that to the best of my knowledge and belief, this resume correctly describes my qualifications and me.

**Place :-Ahmdabad Gujarat (**Ankur kumar**)  
 Date :-**