

**ROMAN RAJORIA**

S/O Rajiv Kumar Rajoria  
37/531/7 New Nagla Padi Dayalbagh Agra  
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**B.Tech in Mechanical Engineering from Dayalbagh Educational Institute, Agra, Uttar Pradesh (2019)**

To continuously strive for higher achievement in life and establish myself as a perfect and accept challenging work and contribute forward the success of esteem organization by hard work and acquired skills.

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**Core Competencies**

Execution of CNG Project \*Operation & Maintenance, Commissioning of Compressors & Dispensers \*CNG Upgrading (Compressor & dispenser)\*Non-Compliance audit\*Work Schedule Management \* Report Generation \* Manpower Management \* Planning & Co-ordination \*Preparation of documents and coordination with local administration, OMC, Dealer & Vendors \*Contributing in Planning, Monitoring, Material arrangement, Control of Execution \*To carry "query compliance drawings & documents" to PESO, for submission & subsequent liaison, pursue & obtain License approval.

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**PROFESSIONAL EXPERIENCE**

Currently Working as **Executive** in **Torrent Gas Private Limited, Kanpur GA, Uttar Pradesh (July 2019-TILL NOW)**

**Torrent Group** has recently forayed into City Gas Distribution business to meet another critical need - Green Fuel - in different parts of India. Torrent Gas has its presence in 16 Geographical areas spread across 32 districts covering 7 States and 1 UT in India.

**Designation: Executive Engineer (CNG Projects)****➤ CNG Projects**

**Coordinating Construction and Execution of new TGPL DBS, DS, DODO & COCO stations in Moradabad district.**

**Responsibilities Includes:**

- Civil construction and Commissioning of New TGPL DBS, DS and DODO (Dealer owned dealer Operated) CNG RO's and OMC's as per design drawings and technical specification.
- Joint site visit with marketing team for identifying location for new CNG station.
- Feasibility analysis for CNG facility installation at existing RO's of OMC's.
- Preparing of initial drawings for proposed site at OMC's RO's, DODO, COCO.
- Execution of project within given budget and time scheduled with team work & leadership quality.
- Following ISO standards, HSE norms like HIRA (Hazard identification and risk analysis), STC(Safety and Technical Competency), TOOL BOX Talk, and Work Permit System.
- Construction of CNG Stations by following of prevailing standards and codes of various statutes related to CNG stations e.g. ASME, ASTM, ANSI, NFPA, API etc.
- To monitor project, daily progress & billing of planned CNG RO's.

- Project management and Liaisoning with clients for ensuring progress to achieve the targets.
- Coordination with all contractors, technicians, dealers for ensuring progress at site on daily basis.
- Commissioning of HCV's with technical standards under safe engineering practices.
- To monitor & control site work in compliance to design & drawings, specifications, schedule, Raise observations / Non-conformities 002F-Checklist's
- To carry "query compliance drawings & documents" to PESO department for submission & subsequent liaison, pursue & obtain License approval, grant, endorsement.
- Final Peso inspection visit with COE(Controller of Explosives) of various CNG station.
- Liaisoning with Weights and measurements department.
- Coordination with authorized vendors of mechanical and electrical equipment's for materials supply, services and commissioning.
- Operations and handling of 1No. DODO DBS, 4 Nos. DBS , 2Nos online CNG station.

## ACADEMIC BACKGROUND

Year(s)	<u>Qualification – Degree / Diploma / Certificate</u>	Board/University	College / Institute/ University	Percentage /CGPA
2014-19	B.tech in Mechanical Engineering ( Entry through Dip. In Engineering)	Dayalbagh Educational Institute, Agra UP	Dayalbagh Educational Institute	7.72
2014	Class XII	UP BOARD	MD JAIN Inter college, Agra	87%
2012	Class X	ICSE BOARD	St. Georges's College, Agra	75 %

## Computer Skills

Well-versed in Auto Cadd, Excel, Word, Power Point and Familiar to SAP.

## Trainings Attended

- Undertook 5 months internship Training in Rosa Thermal Power Plant, Shahjahanpur (April – August).
- Undertook 30 day's Summer Training (Internship Training) in Mahindra, Agra (June, 2017).
- Undertook 3 month's Summer Training (Internship Training) in Mahindra, Agra (June –August, 2016).
- Successfully completed Training in 3D printer, Automobile and Smart cars as part of the Winter Training Camp 2015 Organized at DEI.

## Projects Undertaken

- Construction of 1No. DODO DBS CNG station including civil construction, equipments comissioning.
- Construction of 2Nos. Online CNG station including civil construction, equipments comissioning.
- Construction of 10Nos. DBS CNG station including civil construction, equipments comissioning.
- Worked on a project on multipurpose sprinkler.
  - Completed a Project for Vertical Axis Hybrid Wind Turbine.
  - It is used to Generate Electricity from Wind as well as Solar panel when there is no Wind.
- Product Manufacturing Project 4 Wheel Steering System.
  - 4 Wheel Steering System is very useful for turn around a vehicle at 360 degree at a place.
- Make a Working Model of Working Of Centrifugal Governor In Engine.
- Prepare a Model on Working Of Refrigerator.
- Worked model on the concepts of Bermuda Triangle.

**Achievements and Co-Curricular**

- Successful installation, testing and commissioning of 13Nos. Of CNG Station ( 1No. DODO, 2 Online, 10Nos. DBS CNG station).
- Liaisoning with PESO department and successfully obtained permission for numerous initials, Grant, Endorsement, Amendment,/ Renewal licenses.
- Liaisoning with Weights and measurements department and successfully obtained numerous W&M certificates including Renewal certificates.
- Cleared 'C' Certificate and 'B' certificate Examinations of National Cadet Corps. (NCC), Ministry of Defense, Government of India (2016-2017) with 'A' grade.
- Attended a PARA Sailing Camp at Agra.
- Attended a National NCC camp of SSB at Officer Training Academy (OTA), Kamptee.
- Took part in Swachh Bharat Abhyan with Indian Army at Mall Raod Agra on 2nd October, 2016.
- Volunteer in International Tree Plantation Drive (2015).
- Participated in One Day Training programme on 'Entrepreneurship and Self-employment for Students' organized by Entrepreneurship Development and Industrial Co-ordination Department of NITTTTR, Chandigarh at 2015 at DEI Technical College, Dayalbagh, Agra (U.P.).
- Attended Inspire Camp organized at SRMS, Bareilly by Indian Government (2013).
- Secured first prize for the project Bermuda triangle at state level.
- Secured first prize in scientific quiz competition 2013-2014 organized by Anand Engineering college.
- Winnig prize in basketball , football, kho-kho at inter house tournament .

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**Personal Details:**

**Date of Birth** : 14<sup>th</sup> July 1996  
**Marital Status** : Unmarried  
**Nationality** : Indian  
**Language** : English, Hindi  
**Permanent Address** : 37/531/7 New Nagla Padi Dayalbagh, Agra.

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**Declaration** : I hereby declare that all the information furnished above is true to the Best of my Knowledge.

(Roman Rajoria)