

Ritik

- Ritikumar8614@gmail.com
- 8630266109
- [Linkedin.com/in/ritik-kumar-417108215](https://www.linkedin.com/in/ritik-kumar-417108215)
- Live: .cid.4eb9216da42cc398

CAREER OBJECTIVE

Secure a responsible career opportunity to fully utilize my training and skills as a mechanical engineer, while making a significant contribution to the success of the company.

EDUCATION

<i>Degree/Course</i>	<i>Institute/College</i>	<i>University/Board</i>	<i>Percentage/CGPA</i>	<i>Year of Passing</i>
Bachelor of technology (Mechanical Engineering)	Indraprastha Institute of management and technology	DR. A.P.J. Abdul Kalam Technical University	77%	2021
Intermediate	Shri Ram Krishna Yogashram inter college	U.P. Board	55%	2017
High school	Shri Ram Krishna Yogashram Inter College	U.P. Board	71%	2015

EXPERIENCE

Aug 2020 - Oct 2020

Boiler summer training in power plant (co-gen) as a trainee engineer.

COMPANY

Triveni engineering and industries Ltd

Location

Deoband, SRE.

PROJECTS

A **Stirling Engine** is a heat engine that is operated by cyclic compression & expansion of air other gas. This is a closed cycle regenerative heat engine with a permanent gaseous working fluid. This heat engine converted heat energy into mechanical work. Its practical was largely confined to low power domestic application.

COURSE

STEAM AND GAS POWER SYSTEM (NPTEL FROM IIT ROORKEE)

I have completed this course with 85% scored successfully. In this course we analyze simple understanding of steam and gas power system and vapor cycle that is Rankin cycle and steam generator, performance of boiler, gas turbine and compressor.

SKILLS

- Knows AutoCAD, Catia, solid works with some projects.
- Knows ms word office, excel, power-point.
- Knows C language of programing.

INDUSTRIAL VISIT

- Visited Shree Sidhballi Steel Ltd for learning casting forging of metals (iron).
- Visited Gita Pump to acquire the knowledge of manufacturing of centrifugal pump.
- Visited Bajaj Hindustan sugar Ltd. for learning & operating of new boiler

ACHIEVEMENTS & AWARDS

- Have been awarded in school times for second position and third position.
- Have been awarded for second division at IIMT.
- Participated in many extracurricular activities at school level.
- Presented a presentation on "Nanotechnology & Nano materials".
- Participated in many events of week.

PERSONAL DETAILS

- Name: Ritik
- Father name: Ashok Dhiman
- Date of birth: Aug 10,2000
- Marital status: single.
- Languages Known: Hindi, English
- Permanent address: 119 house no, Patthar ka Kuan,Dudhdha,Deoband (Saharanpur)

DECLARE:

I declare that all the information above mentioned is true to the best of my knowledge and believe.

Place: _____

Date: _____

(RITIK)