# **Mayur Garg**

Final Year, RGIPT | Petroleum Engineering

Gender: Male DOB: 03/11/1999





EDUCATIONAL BACKGROUND				
COURSE	INSTITUTE	CPI/CGPA/%	Year	
B.Tech	Rajiv Gandhi Institute of Petroleum Technology, Jais, Uttar Pradesh	6.28/10* *Up to 5 <sup>th</sup> Semester	2018-2022	
XII, (CBSE)	K.S. Lodha Public Sr. Sec. School, Falna, Pali (RAJ.)	82.6%	2017	
X, (CBSE)	K.S. Lodha Public Sr. Sec. School, Falna, Pali (RAJ.)	8.0/10	2015	

#### **INTERNSHIP**

# **Oil and Natural Gas Corporation**

May' 26 2021 - June' 11 2021

Familiarization of Oil Field Operations at Mehsana Asset

 Basic Understanding of Production facilities, usage of Artificial lift, Pumps and Compressor, and Workover Operation.

# **Petroleum Engineers Association**

June' 24 2021 – August'15 2021

• Petroleum Engineers Disciplines and Oil and Gas Industrial Practices

#### **PROJECTS**

# **Effect of Partial Completion on Productivity Index**

August' 1 2021 – Sept'30 2021

Guide: Dr. Vishnu Chandrasekharan Nair

- Modified new equations from the existing ones through the regression and solver analysis.
- Employed various methods to calculate predicted outcomes of the given dataset and analyzed the final outcome.
- Got the better productivity index from modified equations by comparing the results from existing equation data.

# **SKILLS**

Software Skills

**ANSYS Fluent** 

• Programming Languages

Python | C | Excel | SQL

Database

IBM db2

#### **AWARDS & ACHIEVEMENTS**

- Secured the first position in Poster Presentation "Quadcopter" in Winter School 2k18.
- Qualified JEE Advanced 2018 in a top 1 percentile among 15 lakh students appeared.

# **EXTRA-CURRICULAR ACTIVITIES**

•	Field trip to Dehradun to Study Lithostratigraphic units of Himalayas	2019
•	Designing Coordinator   SPE RGIPT Student Chapter	2019
•	Volunteer   Arpan Social Club	2019
•	Cyber Gaming Volunteer, Urjotsav Tech Fest	2019
•	Attended Conference "International Conference on Unconventional Energy Resources", RGIPT	2019
•	Volunteer   Creativity Club.Energia Sports Fest	2018

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Signature:

