



HIMANSHU GHUGHARWAL

EPE 19029
B.Tech-Final Year Petroleum Engineering
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EDUCATIONAL BACKGROUND

Degree/Exam	University/Institute	CPI/CGPA/%	YYYY
B.Tech (Petroleum Engineering)	Rajiv Gandhi Institute of Petroleum Technology, Jais	7.61 (till 6 th sem)	2019-2023
Intermediate/+2 (RBSE Board)	Government Senior Sec. school, Tonk	81.00 %	2019
Matriculation (RBSE Board)	Modern Children Academy, Tonk	82.17 %	2017

INTERNSHIPS

1. **Name of Organization:** Oil and Natural Gas Corporation Limited (ONGC) | Rajahmundry Asset.

- **Project Title:** A Detailed Study of Artificial Lift Operations.
- **Period:** 31st May 2022 – 27th June 2022 (Physically).

RESEARCH PROJECTS

1. Seismic and Geological Interpretation <ul style="list-style-type: none">• Faults and Horizons picking using Kingdom software.• Performing simulation using CMG software.	Aug.2022
2. EOR Forecasting Using Reservoir Modelling and Simulation <ul style="list-style-type: none">• Reservoir Modelling and Simulation using CMG.• Predicting best EOR method for a reservoir on CMG software.	Dec. 2021

SKILLS

- **Programming Skills:** Java, Python, C
- **Software:** Kingdom software, CMG software, Microsoft-office, AutoCAD.
- **Interpersonal Skills:** Leadership, Problem solving, Strong communication Skills

AWARDS & ACHIEVEMENTS

1. Qualified Gate 2022 in Petroleum Engineering.	March'22
2. Recipient of NSP Scholarship for three consecutive years.	2020-22
3. Qualified Jee Advanced 2019 .	June'19

EXTRACURRICULAR ACTIVITIES

1. Custodian at Indian Hydrocarbon Appraisal Program conducted by DGH.	March 2022
2. Geological field trip to Bundelkhand area under the guidance of Dr.Satish Kumar Sinha.	Dec. 2021
3. Designing Head at FIPI SC RG IPT	April 2021
4. Teaching Volunteer at Gyan Arpan Project Amethi for three consecutive years.	Sept.2020
5. Technical Team Executive at URJOTSAV Techfest RG IPT.	Nov.2019