



Ayush Anand

EPE19016
B.Tech-Junior Year Petroleum Engineering
Rajiv Gandhi Institute of Petroleum Technology
Jais, Amethi-229305

Gender: Male

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AIM: To obtain a challenging position in a high-quality engineering environment leveraging my petroleum engineering knowledge, resourceful training experience and analytical skills to add value to the organizational operations.

EDUCATIONAL BACKGROUND

Degree/Exam	University/Institute	CPI/CGPA/%	YEAR
B.Tech (Petroleum Engineering)	Rajiv Gandhi Institute of Petroleum Technology, Jais	5.67	2019-Present
Intermediate/+2(BSEB board)	JJS College, Belamegh, Bihar	1 st Divison	2018
Matriculation (CBSEBoard)	ST. Joseph Public School, Dalsinghsarai	8.8	2016

INTERNSHIPS

Name of Organization: Petroleum Engineering Association

Mentor: pranav Anand ,EE (PRODUCTION)

It was a 45 days long summer internship which was mainly focused on clearing the basics of surface operation (separators ,heater Treater,bath heaters,pipeline pigging,Desalter,ETP,GCP,Artificial lift,OCI,GCI,GGs Wadu installation) .

Research Project and DIC

1. Evaluation of Efficacy of Peak Shear Displacement Criteria in Estimating Shear Displacement Studied about Peak shear strength (PSS), peak shear displacement (PSD), and shear stiffness (SS) of joints that have important applications in rock mass engineering.	Completed
2. Shale gas prospects in India To understand the current state of shale gas exploration in India and understand its prospects and challenges in the future.	Completed

SKILLS

- **Programming Skills:** Basic C and C++.
- **Software:** Acrin, AutoCAD, Photoshop, Illustrator and Ms Office.
- **Other skills:** Leadership and Teamwork

AWARDS & ACHIEVEMENTS

1. Secured AIR 1400 (EWS Rank) in JEE Advance 2019.	May'19
2. Secured 3 rd position in Urjotsav-19	2019

EXTRACURRICULAR ACTIVITIES & CERTIFICATIONS

1. Part of Project Amethi Gyanarpan	2019-20
2. Part of UBA (Unnat Bharat Abhiyan)	2019-20

POST OF RESPONSIBILITY

1. Publicity Head at EAGE RGIPT STUDENT CHAPTER	2021-22
2. Advisory Head at IEEE RGIPT STUDENT CHAPTER.	2021-22
3. SEG Geological Field Trip in MAHOBA	2021
4. Class Representative from 1 st to 6 th Semester	2019-present
5. Event Management Team at Energia	2019