

# SUMANTA DAS

Rajiv Gandhi Institute of Petroleum Technology  
Jais, Amethi – 229304  
Petroleum Engineering



**Gender:** Male

**Age:** 22 years

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## Educational Background

Qualification	Institute	Board/University	CPI/Percentage	Year
B.tech (Petroleum Engineering)	Rajiv Gandhi institute of Petroleum Technology	RGPT	6.9/10* (Till 6 <sup>th</sup> Semester)	2019-23
Class 12 (Intermediate)	Sishu Pathsala Higher Secondary School, Dhubri	AHSEC	63.2%	2018
Class 10 (Matriculation)	Sishu Pathsala Higher Secondary School, Dhubri	SEBA	71.33%	2016

## Internship

- Name of organization: ONGC, Ahmedabad Asset  
Project Title: Surface operation for Oil and Gas wells  
Period: 17th May to 20th June, 2022

## PROJECT WORK

### Application of Carbon nanotubes in Enhanced oil Recovery.

- To enhance tertiary recovery, the impact of CNTs on surface tension, rheology, adsorption, and wettability of surfactant-polymer solution was investigated.

### Characterization of Hydrophobic and Hydrophilic Clays by Various Methods

- Determining cation exchange capacity, Wettability and Surface Tension we try to characterize hydrophobic and hydrophilic clays.

## Skills

Software (Have Basic knowledge)- Power BI, MS-Excel, MS-Word, MS-PowerPoint

Soft Skills- Team work

Programming Language- C(basic)

Familiar with the working of Tensiometer and other instruments.

## AWARDS AND ACHIEVEMENTS

Achievement name	Year
Top Class Education Scheme Scholarship Awardee.	2020-22
JEE ADVANCE QUALIFIED.	2019
CEE Qualified: State level entrance exam for Engineering in Assam.	2019
Got selected in oil India super 30, Guwahati branch (A project of CSRL) to prepare for JEE advance.	2018
Anundoram Boroah Awardee	2016
Got Chief Minister Special Scholarship: For clearing Special entrance exam conducted by Assam government.	2014

**Language Proficiency**

English (R, W, S)

Hindi (R, S)

Bengali (R, W, S)

Assamese (R, S)

**Extra-Curricular activities**

Logistics Senior Head IEEE RGIPT SB, 2022

Member of hospitality team (Energia, 2020)

Worked in sponsorship (Kaltarang '20)

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Dhubri, Assam (783331)**

**Signature:** Sumanta Das

**Date: 3<sup>rd</sup> September, 2022**