Rishabh

Male Age: 21

DoB: 11th January 2000 Mobile: 9431495295

RGIPT Email ID: eche18030@rgipt.ac.in

Personal EmailD: rishabh.mcu18@gmail. com

Linked In: http://surl.li/ahtdf RAJIV GANDHI INSTITUTE OF PETROLEUM TECHNOLOGY Jais, Amethi - 229304

Name of Discipline: Chemical Engineering

2021

OBJECTIVE

Seeking a challenging role in the organization where I can utilize my skills and knowledge efficiently for organizational goals.

EDUCATIONAL BACKGROUND					
Class		CPI/CGPA/%	YYYY		
BTech	Rajiv Gandhi Institute of Petroleum Technology	7.23(till 5 th sem)	2022		
Intermediate	Loyola High School	92.6%	2018		
Matriculation	St.Karens High School	10 CGPA	2016		

INTERNSHIPS

Name of Organization: Bharat Petroleum Corporation Limited R&D Centre

Project Title: Dehydration of Ethanol to Ethylene

<u>Description</u>: Worked on Catalytic Dehydration of Ethanol to Ethylene using ZSM-5 Catalyst and optimizing Reaction Conditions for maximum Ethanol conversion and Ethylene selectivity

Period: 7th July 2021 to 20th August 2021 (Offline Internship)

Name of Organization: Aman Chandra- Digital Marketing Internship

Description: Build Professional relationships with Clients and achieved weekly targets provided by the organization

Period: 1st December 2020 to 2nd January 2021

PROJECTS	
Project Title	YYYY
Title: Development of tough Hydrogels system for soft Electronic Applications	2021
Supervisor : Dr. Umaprasana Ojha	
Description : Developed Tough Hydrogels with varying Crosslinker density to analyse their Mechanical Properties and Study their Application	
Title: Development of heat transfer profile over a flat plate	2019

Description: Designed a program to calculate average heat transfer coefficient and heat transfer rate for flow over a flat plate

Title: Iris Flower Species classification using Decision Trees algorithm

Description: Downloaded the IRIS Dataset from Kaggle and performed Exploratory Data Analysis with Machine Learning Algorithms to predict the category of flower and build Decision tree Model

Github link: https://github.com/Rishabh1547/Iris-Flower-Classification

SKILLS

Software: AutoCAD | Adobe Photoshop | Anaconda | MS Office

Programming Languages: Python |C++|C

Supervisor: Dr. Milan Kumar

Interpersonal: Teamwork | Decision Making | Leadership | Public Speaking

Awards & Achievements	
Achievement Name	YYYY
Secured AIR 15236 in IIT JEE ADVANCED 2018 among 1.4 Million Candidates	2018
Won first prize in Creative writing event " Humans of Jais" organized by Literary club RGIPT	
Won many prizes in Extempore and debates	

Position of Responsibilities

IICHE , RGIPT :Logistics Executive AICHE, RGIPT :Event Management Executive

Editorial Head

ARPAN, RGIPT :Executive

The Literary Club, RGIPT :Executive

TEDxRGIPT: Co-coordinator

[September 2019-July 2020] [September 2019-July 2020] [September 2020-July 2021] [September 2018-Present] [September 2018-July 2020] [September 2020-July 2021]

EXTRACURRICULAR ACTIVITIES	
Attended International Conference on Unconventional Energy Resources ,RGIPT, JAIS	2019
Industrial visit to IOCL Mathura	2020
Participated in Inter club Karate Championship	2019
Participated frequently in number of cultural and technical events throughout school and college	

I hereby inform that the information provided above are true to my knowledge.

Rishabh

Address: Flat no. 103, Shivani Indra Apartment, East Boring Canal Road, Patna Pin-800001

Date - 28/9/2021