

# RITU RAJ KUMAR

Course: **B.Tech**, Chemical Engineering, 2021 Email: riturajkumar0899@gmail.com

Mobile: 9472761936 CGPA: 8.60



ACADEMIC DETAILS									
COURSE	SPECIALIZATION	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR				
B. Tech	Chemical Engg.	National Institute of Technology, Arunachal Pradesh	Institute of National Importance	8.60 CGPA (Till 7th Sem.)	2021				
CLASS XII	Mathematics	R.K.M.G.G. College Shivajinagar, Samastipur	Bihar School Examination Board (BSEB)	75.4 %	2015				
CLASS X	Mathematics	Kendriya Vidyalaya Barauni No. 1	Central Board of Secondary Education (CBSE)	8.6 CGPA	2013				

Subjects / Electives	CRE, Petroleum Engineering, Fluid Mechanics	
Technical Proficiency	Microsoft Office, Events Co-ordination	

### SUMMER INTERNSHIP / WORK EXPERIENCE

# Winter Training, Indian Oil Corporation Ltd.

Dec 2019 - Dec 2019

In IOCL, I have learnt about different Units of Plant like -AVU,SRU,ARU,CRU,RFCCU,DHDTU,HGU etc and also learnt about different machines and equipment of that plant like - Heat Exchanger,Pumps,Compressor,Furnace,Stripper,Desalter etc.

# SUMMER TRAINING, SUDHA DAIRY (DRMU BARAUNI)

Jun 2019 - Jul 2019

It is almost 5 lac KG per Day milk processing plant. Largest milk union in the eastern part of INDIA. I have learnt many things here like - processing of milk, Boilers, Refrigeration, ETP plant etc.

#### POSITION OF RESPONSIBILITY

#### Organizing Member - International Conference on ESIC

Mar 2020 - Mar 2020

ESIC (Electronic Systems & Intelligent Computing). Basically, I was the Coordinator at this conference.

DELEGATE - ARUNACHAL TRANSFORMATION & ASPIRATIONAL LEADERSHIP CONCLAVE

Sep 2018 - Sep 2018

At ATAL Conclave I was honored by the Chief Minister Of Arunachal Pradesh Shri PEMA KHANDU Sir.

#### **EXTRA CURRICULAR ACTIVITIES**

#### **NCC CADET**

As a **National Cadet Corps,** I have completed the "**Combined Annual Training Camp**". It was 10 days of training. Teamwork, Discipline, Competitive Environment and Dedication towards work are the pillars of that training.

# AWARDS AND RECOGNITIONS

#### SPORTS | NIT ARUNACHAL PRADESH

Feb 2019

Won Silver Medal in Volleyball.

HINDI SKIT PLAY - 1st Prize | KENDRIYA VIDYALAYA

Aug 2007

# CERTIFICATIONS

CENTIFICATIONS						
CERTIFICATION	CERTIFYING AUTHORITY	DESCRIPTION				
BASIC TOTAL QUALITY MANAGEMENT	TATA STEEL	In this <b>Basic TQM</b> course I have learnt - How to increase Productivity and Profit of any Organisation in well efficient way.				
OIL & GAS INDUSTRY OPERATIONS AND MARKETS	DUKE UNIVERSITY	I have successfully completed Oil & Gas Industry Operations and Markets by Lincoln Pratson (DUKE UNIVERSITY, Durham, North Carolina) online course on Coursera.				
INDUSTRIAL WATER SYSTEM	TATA STEEL	I have completed e-Learning course on <b>Industrial Water System</b> under Capability Development of TATA e-Learning .				
Project Management: The Basics for Success	University of California,	I have successfully completed Project Management: The Basics for Success by Rob Stone (University of California, Irvine) online course on Coursera.				

# **VOLUNTEER EXPERIENCE**

ADDOVEDI - Technical Fest of our College - Role: Coordinator | Cause: Science and Technology

# HINDI, MAITHALI, ENGLISH

# CONFERENCES AND WORKSHOPS

IDEA GENERATION, CREATIVE THINKING & INTELLECTUAL PROPERTY RIGHTS

Organized by: Govt. Of Arunachal Pradesh | Date: Sep 2019