



MUHAMMED SHAHZIN C T

Forth Year, RGIPT | Chemical Engineering

Gender: Male DOB:

18/09/2000

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OBJECTIVE

An analytical and strategic thinker seeking for a challenging role where I can unleash my maximum potential.

EDUCATIONAL BACKGROUND

COURSE	INSTITUTE	CPI/CGPA/%	Year
B.Tech in Chemical Engineering	Rajiv Gandhi Institute of Petroleum Technology, Jais, Uttar Pradesh	7.78 CGPA *Up to 6 th Semester	2019-2023 [^]
XII, (CBSE)	Kendriya Vidyalaya Payyanur, Kannur, Kerala	93%	2018
X, (CBSE)	P E S Vidyalaya, Payyanur, Kannur, Kerala	10 CGPA	2016

[^]tentative

PROJECTS

○ Modelling and Designing of a membraneless alkaline electrolyzer. *September 2021–present*

Supervisor: **Dr. Milan Kumar** ○ This work is primarily based on developing a low-cost high effective electrolyzer without using membrane which works using sea water.

INTERNSHIP

- 1.Name of Organization: **Oil and Natural Gas Corporation Limited(ONGC) Mehsana Asset** *December 6th 2021–
January 6th 2022*
Project Title: **Well Services**
Mentor: **Mr.S.S.Sudhi, GM(P), HSE, WS Mehsana** ○ Developed fundamental knowledge on well services and workover operations.
 - Gained a firm grasp on oil recovery operations and work environment safety.
- 2.Name of Organisation: **Hindustan Petroleum Corporation Limited Visakh Refinery** *May 14th 2022- July 18th 2022*
Project Title: **Green Hydrogen**
Mentor: **Shri Rajkumar Dadhania, Asst. Manager-Commissioning.**
- 3.Name Of Organisation: **Fintrade Technologies** *May 9th 2022- August 30th 2022*
Works Assigned: **Sales, Telemarketing and Digital marketing.**
Mentor: **Shreya Chakraborty, Executive Director.**

SKILLS

- **Software Skills:**
AutoCAD, Aspen, MS Office, MATLAB, Adobe Photoshop.
- **Computer Languages:**
C.
- **Languages:**
English, Hindi, Malayalam, Arabic.

AWARDS & ACHIEVEMENTS

- Secured 3633rd obc rank in JEE Advanced 2019.
- Secured 352nd rank in KEAM engineering entrance examination-2019.
- Secured 291st rank in KEAM Pharmacy examination-2019.

EXTRA-CURRICULAR ACTIVITIES / PORs

- Event coordinator At IICHe, 2021-22.
- Won Football Intra Competition as the football team captain during “ENERGIA-2020”
- Representing as the College Football team captain for UDHGOSH’22, IIT Kanpur.
- Served as volunteer of the Hospitality committee for college Tech-fest “URJOTSAV 2019”