

AYUSH GUPTA

7th Jan 1998, India

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OBJECTIVE

To utilize my technical skills and experience and apply it for practical purpose to make organisation successful .

ACADEMICS

Degree	School/Collage	Year of Passing	Percentage/CGPA
B. Tech in Chemical engineer	Rajiv Gandhi Institute of Petroleum Technology	2020	6.93/10
12 th (CBSE)	Vidya Jyoti School	2015	81.8%
10 th (CBSE)	Vidya Jyoti School	2013	7.6/10

PROJECTS

1. PRESSURE RELIEIVING VALVE SIZING APPLICATION:

- **Description:** Created GUI PC Application which is used for sizing the pressure relieving valve in refinery using python .
- **Responsibility:** Worked as an active member in a group of three people and mostly contributed in designing and coding.

2. DESIGNING OF PACKED BED COLOUMN:

- **Description:** Created PC Application used for Designing of Packed bed coloumn using python language.

PERSONAL PROJECT

DATA VISUAL SOFTWARE:

Description: Created GUI Application called **Data visual** using tkinter module for GUI and Matplotlib and Seaborn module for data visualization in python by which we can visualize any data or mathematical function by 23 different graphs in many ways .

TRAINING ATTENDED

- Summer Training (2019) from **OISD** under which developed a application for refining industry which is used for Sizing the PRV devices and got an appreciation for successfully completing the project in time .
- Attended workshop on **DATA SCIENCE** oriented by **Halliburton** at Rajiv Gandhi Institute of Petroleum Technology
- Done online training for python.

IT PROFICIENCY

- MS office word ,MS Excel ,MS Power point , Autocad, Aspen
- Language : Core Python ,Advanced python, C .
- Python IDE : Edit plus , spyder , Pycharm,Jupyter

AWARDS AND ACHIEVEMENT

- Because of my strong interpersonal and team management skills , I was selected as team captian in under 16 state level cricket team.
- Worked as co-head for sponsorship committee of sports fest .
- Played state level cricket and also represented collage cricket team.
- Honoured as PR head in **Arpan Social Club** of our collage for organising several events and giving free teaching to needed children in nearby villages.
- Acted as core member in organising the national level sport fest **Energia** of our collage .
- Head of Web developing committee of **AICHE** student chapter of our collage.
- Qualified Jee advanced examination with 90 percentile .