Rukesh Sunil Lingayat | CH19B017

Indian Institute of Technology Madras



EDUCATION

Program	Institution	%/CGPA	Year of completion
B.Tech in Chemical Engineering	Indian Institute of Technology Madras, Chennai	6.7	2023
XII [Maharashtra state board]	Janata Mahavidyalaya, Chandrapur	81.23%	2018
X [CBSE]	Jawahar Navodaya Vidyalaya, Chandrapur	9.4/10	2016

COURSE WORK

- Introduction to Programming
- Continuum Mechanics and Transport Phenomena
- Computational techniques
- Fundamentals of Heat and Mass Transfer
- Chemical Engineering Thermodynamics
- Differential Equation
- Fluid and Particle Mechanics
- Probability and Statistics

LABS

• Introduction to Programming Lab

• Chemistry Lab

SKILLS

- Python, Data Structures And Algorithms
- MATLAB, C, MS-Excel

PROJECT

- TEXT EDITOR AND FONT GENERATOR WEBSITE
 - Created a website which can perform various operations on user input text and also change the font style.
 - Website created using Django and Bootstrap.

POSITIONS OF RESPONSIBILITY

- EVENT COORDINATOR | CHEMICAL ENGINEERING SOCIETY IIT MADRAS | 2020-2021
 - Organizing suitable arrangement for workshop, clearing doubts of the participants during workshop.
 - In Chemplus Event Coordinated workshop of 100+ participants.

CO-CURRICULAR ACTIVITIES

- NATIONAL SERVICE SCHEME
 - Mentored and guided up to 40 students in their academics, especially in Math's
 - As a part of collection drive collected essential things for the homeless and poor people

EXTRA-CURRICULAR ACTIVITIES

Participated in workshop of web development by Autonise AI