



Venkatesh Anand Dayama  
Petrochemical Department  
Institute of Chemical Technology

B23PCE701  
M.Tech  
DOB 18/04/1999

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**Career Objective:** An individual looking for a challenging position where I can showcase my skills and contribute to the growth of the organization.

#### **Educational Qualifications (MSBE, SRTM UNIVERSITY, SGBA UNIVERSITY)**

Examination	Institution (name, place, state of Institution)	%Marks/CGPA
S.S.C. (2014)	Maharashtra state board	75.80
H.S.S.C. (2016)	Maharashtra state board	62.92
B.Sc. (2019)	Swami Ramanand Teerth Marathwada university	70.97
B.Tech. (2023)	Sant Gadge baba Amravati university	8.12

#### **Educational Qualifications (ICT MUMBAI)**

Master of Petrochemical engineering &Technology Institute of Chemical Technology, Mumbai (Bhubaneswar Campus)							
Semester	Year	SGPA	CGPA	Semester	Year	SGPA	CGPA
I	2023	9.22	9.22	III	2024	10	9.56
II	2024	9.38	9.29	IV	2025	-	-

#### **In-Plant Training**

- THE JTI Ahmedabad (July 2022 – Aug 2022), (Intern)  
(A Case Study of Surface Facilities & Production Optimization by Echometer Survey)
- KamalDwar Enterprises. (June 2019-Nov 2020)  
(Research Trainee, plant facility)
- ICT-IOC Bhubaneswar, (June 2024-June 2025)  
(Research Scholar)

#### **Master Research Topic:**

- Optimization of Biodiesel production using waste cooking oil. (Jan 2024-May 2025)
- (Research Supervisor Dr./Prof.): Dr. Ritesh Malani**

#### **Additional Research Project**

- Thermal Cracking of Pyrolysis Oil obtained From Plastic (LDPE&HDPE) (June 22-April 2023)
- Environmental control in petroleum operations

#### **Achievements**

- GATE (Sociology) (AIR – 272)
- Completed certified course in “Energy Literacy”
- Completed Certified course in “Open LCA Software”
- Industrial problem solution (Naimaishya)- First Prize

#### **Positions of Responsibilities**

- Cultural event co-ordinator during graduation
- Part of National Service Scheme Maharashtra (NSS)

Aug 2016- Aug 2019

#### **Extra-Curricular**

- Reliance Jio Income Ltd. | 2018 5-week digital champions- student learning program. (Letter of appreciation)
- UGC-DAE CSR INDORE (Summer training program) (Chemical spectroscopy of chemical substances)
- Participated in tennis volleyball state championship 2015
- National intellectual property awareness mission 2022
- Training on khadi prakriti paint from waste at KHNPI Jaipur (KVIC Ministry) 2020-21.
- Completed “Upcycle Virtual Volunteering Internship”

**Computer Knowledge:** I have a working knowledge of MS Word, Excel, Power Point, MATLAB, OpenLCA

**Language Skills:** English, Hindi, Marathi, Marwari, Gujarati, Sanskrit, etc.

**Interests and Hobbies:** Reading books, singing, horse riding, trekking, outdoor sports, etc.