



Mansi Subhash Londhe

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Profile

Motivated Third-year Chemical Engineering undergraduate with a minor degree in Bioprocess Technology, Seeking internship opportunity in core chemical manufacturing to apply technical skills in production, process optimization, and industrial operations.

Skills

Technical skills

- Chemical engineering Fundamentals
- Process Safety & Industrial Hazard Awareness
- Equipment handling (GC, laminar, UV)
- Fermentation & bioreactor fundamentals
- Laboratory skills

Soft skills

- Problem-Solving Skills
- Attention to Detail
- Effective Communication
- Willingness to Learn and Adapt

Languages

- English
- Hindi
- Marathi

Courses

NPTEL Certified Course: Biological Process Design for Wastewater Treatment(IIT Roorkee)

Gained knowledge of biological reactors, wastewater treatment process design, environmental compliance, and process safety aspects.

Education

Bachelor of Technology (B.Tech) in Chemical Engineering

Bharati Vidyapeeth Deemed To Be University COE, Pune
2023 – Present | Pune

Studying core chemical engineering subjects including fluid flow, thermodynamics, reaction engineering, heat & mass transfer, and process safety with introductory knowledge of industrial instrumentation.

CGPA: 8.71

Minor Degree in Bioprocessing Technology

Bharati Vidyapeeth Deemed To Be University COE, Pune
2024 – Present | Pune

Exposure to fermentation, bioreactors, downstream processing, and basic bioprocess control.

CGPA : 9

High school

Jr-Gems School & Junior College, Alephata
2022 – 2023

Projects

To Replace Plastic Suction Tips for Dental Procedures

07/2025 – Present

We are working on preparing biodegradable suction tips using polymer to replace plastic.