

Rahul Pokharna

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Career Objective

- Seeking challenging opportunity with an organization where I can utilize my technical skills. I want to contribute to the organization with hard work, sincerity, patience and dedication.
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Skills

- Process Synthesis
 - Heat Transfer Operation
 - Fluid Mechanics
 - Mass Transfer Operation
 - Process Design
 - Punctual with time.
 - Technically Strong.
 - Good communication & presentation skills.
 - Working knowledge of **SCADA**
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Achievements & Co-Curricular Activities

- Certified as a photography head of the department.
 - Volunteer in college fest (Sinhgad Karandak 2017).
 - Game volunteer in college fest (Sinhgad Carnival 2015).
 - Interschool chess championship award (2011) & selected for district level championship.
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Technical Skills

- Understanding knowledge of Programming Languages- C, C++ and HTML.
 - Good Hands on Experience on MS-Word, Excel and PowerPoint.
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Academic Qualification

Sr. No.	Degree	Board/University	Percentage	Year of Passing
1.	SSC	State Board	Distinction (83.64)	2011-12
2.	HSC	State Board	Distinction (73.08)	2013-14
3.	BE (Chemical)	Pune University	Distinction (74.27%)	2014-18

Training & Internship

Hi-Tech Engineering (Nashik)| Internship: I completed 10 days internship, in which I worked on different types of control loops - Temperature, Pressure & Flow Control Loop.

Katraj Dairy (Pune)| Training: I completed 7 days training, in which I studied the complete process of milk pasteurization and processing of different milk products.

Seminar: Transesterification of oil by using biocatalyst.

Final Year Project at Thermax Private Ltd.

Topic: Biological disinfectant media for treatment of various effluents

Summary: This project is based on an effluent treatment. In that we have analysed one media which helps to reduce maximum percent of bacteria from effluent.

To analyse this media we have taken various effluents from various types of industries.

We have used various methods such as TVC (Total Viable Count), MPN (Most Probable Number), COD (Chemical Oxygen Demand), BOD (Biological oxygen demand), etc. to get the result.