

# Nikhil Bhosale

Fresher

My journey blends a passion for engineering with dynamic leadership and a knack for team management. As President of the Mechanical Engineering Student Association (MESA), I orchestrated impactful initiatives, while steering Team AV8TRIX as their Marketing Head sharpened my strategic edge. Off the field, I captained our university's football team, honing resilience and collaboration under pressure.



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Pune, India

## EDUCATION

### Diploma

Pimpri Chinchwad Polytechnic

06/2018 - 05/2021

Pune - 85%

Studied

- Mechanical Engineering

### Bachelor of Engineering

Pimpri Chinchwad College of Engineering & Research

08/2021 - 06/2024

Pune - 7.95 CGPA

Studied

- Mechanical Engineering

## PERSONAL PROJECTS

### Hydraulic Jack

- Hydraulic Jack This project was completed in 2nd year, under the guidance of our faculty co-ordinator (Prof.A.D.Khare)

### Research Paper

- Research Paper and Tested Specimen Published a UGC CARE Paper on Characterization of Composites Reinforced with Glass Fiber.
- Published a Alochana Journal Paper on Characterization of Glass Fiber Composite with Bi-directional 45 degree orientation reinforcement using VARTM.
- Prepared and tested specimen on composite material.

## WORK EXPERIENCE

### Quality Department

Vision India Automation

02/2023 - 04/2023

Pune

We hold a distinguished status as a foremost supplier of diversified conveyor systems - including Roller, Chain, Belt Conveyors.

Achievements/Tasks

- Sorted and organized files, spreadsheets, and reports.
- Developed organizational skills through managing multiple tasks simultaneously while adhering to strict deadlines.
- Contributed to a positive team environment by collaborating with fellow interns on group projects and presentations.
- Supported staff member in their daily task, reducing workload burden.

## SKILLS

Time Management

Problem Solving

AutoCAD

Strategic Thinking

Quick Learner

Communication Proficiency

Leadership

Public Speaking

Team Management

SAP

## ACHIEVEMENTS

### President, Team MESA

Successfully led a team of 24 members. Conducted and organized over 5 events within a year

### ISHRAE, Member

Indian Society of Heating, Refrigerating and Air Conditioning Engineers

### Event Management Head

Induction Program, Technical Event, Non-Technical Event, Envision Chapter 1, Envision Chapter 2, Drone Workshop, Catia Workshop

### T&p Coordinator

### Marketing Head of Team AV8TRIX

Secured Sponsorship from Sancheti Hospital and Adisoft Technologies.

## CERTIFICATES

### ALOCHANA JOURNAL

Characterization of Composites Reinforced with Glass Fiber - Research Project

### ALOCHANA JOURNAL

Characterization of Glass Fiber Composite with Bi-directional 45 degree orientation reinforcement using VARTM - Research Project

## LANGUAGES

English

Full Professional Proficiency

Marathi

Full Professional Proficiency

Hindi

Full Professional Proficiency

## INTERESTS

Football

Calisthenics

Video Editing

Book Reading