YASH VISPUTE

Mechanical And Mechatronics Engineer

Email yash.vispute8828@gmail.com

Phone 8983337760 Location Mumbai



OBJECTIVE

Seeking an entry-level position to start my career in a highly professional environment where I would be able to get on the job training.

As I am a Career oriented and focused person about what i want to persue in life.

SKILLS

- Communication
- Critical thinking
- Leadership
- Logical Approach

- Rapid Response
- Visualisation
- Positive Employee
 Relations
- Problem Solving

 Problem-based Learning

EDUCATIONAL QUALIFICATION

Field Of Study	School	Location	Date
Diploma in Mechanical engineering	Nashik institute of technology	Nashik, Maharashtra	Jul 2012 – Nov 2016
Bachelor's in Mechanical engineering	Jawaharlal darda institute of engineering and technology	Yavatmal, Maharashtra	Aug 2017 – Aug 2021

ACADEMIC PROJECTS

Automatic bottle filling and caping machine

Jan 2016 - May 2016

Team leader

Nashik institute of technology and engineering, nashik

Nashik, Maharashtra

An automatic bottle filling machine works on the principle of filling up the with a liquid product without any operator interference or envolvement. It is fully operated with thehelp of few sensors and a program unit that control the entire working of the system.

Analysis and Optimization of Pin Fin with different material on varying temperature

Sep 2020 - Jan 2021

Maintain analysis record

Jawaharlal darda institute of engineering and technology

Yavatmal

In this project we designed the cylindrical Fins that are integral part of any heating or cooling system. Our prime objective is to obtain optimum heat transfer rate which will result in producing highly efficient fins. The main objective of this project is to present thermal analysis which is subjected to temperature variation on fins by varying temperature and materials.

PROFESSIONAL EXPERIENCE

Assistant engineer Jan 2017 - Jul 2017

Panvel municipal corporation

Panvel, navi mumbai

Enter Details About Your Work Responsibilities Here.

Plant incharge Jan 2019 - Jul 2019

Tecton eagle infra india limited

Navi Mumbai

Operation and maintenance of Navi mumbai municipal corporation 90 mld Water treatment plant at Airoli.

- 1. Sludge management.
- 2. Biogas storage and inspection.
- 3. Detection of equipment malfunction.
- 4. Observing pressure, temperature, level and flow gauges to ensure standard operation.
- 5. Proper disposal of unwanted rejected portion.
- 6. Maintaining the ph level of rejecting water as per the authority.

CERTIFICATIONS

German language Sep 2021 – End Date

Goethe Institute

LANGUAGES

EnglishMarathiHindiGerman

HOBBIES

Exploring Places, Tech-talk, Youtube about new inventions in Industry, Travelling, Trying out new things.

SOCIAL

LinkedIn: www.linkedin.com/in/yash-vispute-

41b67589

Website: yashodhan.vispute@gmail.com