

# Umesh Nikam

(Fresher)

## PERSONAL INFO

Phone:

+91 9075836105

Email:

umesh.nikam1677@gmail.com

## HARD SKILLS

Out Of 5 Star

Linux

★★★

Shell scripting

★★

AWS

★★

Jenkins

★★★

Docker

★★

## OBJECTIVES

To become an integral part of an IT company where my abilities and technical skills can be exploited for the betterment of company and self.

## BASIC SUMMARY

- Knowledge of AWS services like EC2, VPC, Subnet, S3, EFS, AutoScaling, IAM.
- Installed and configured Apache web server on EC2 instance.
- Expert on Linux basic commands and good hands on it.
- Practice on Linux basic concepts such as ports, process monitoring, server configuration, NFS, SAMBA, APACHE2, SSH.
- Good Knowledge of Shell Scripting.
- Basic understanding of CI/CD tools (Jenkins).

## PROJECT OVERVIEW

### Stepless Speed Variation

**Description-** In this project , we made such a machine by which We obtained different speeds without using any gears,we use disc for speed variation,and according to the diameter of the disc the speed also varies. We made this project from waste material which we got from our college workshop.

**Software :-**Autocad

**Sensors :-**speedometer, Acceleration sensor.

**Technologies :-** Speed variation without gear.

**Water purifies with the help of solar energy.**

**Description-** Solar water purification involves purifying water for drinking and household purposes through the usage of solar energy in many different ways. This method integrates electricity generated from solar panels to generate power for a battery which is used for filtration and purification.

**Software :-**Autocad

**Sensors :-**speedometer, Acceleration sensor.

**Technologies :-** Speed variation without gear.

## SOFT SKILLS

Out Of 5 Star

Thinking Power

★★★★

Interpersonal Skills

★★★★

Communication Skills

★★★

## EDUCATION

- Pursuing BE in Mechanical Engineering  
(D.Y.Patil Institute And Technology,Ambi Pune.) Pune University  
AUG 2018 - JUN 2022
- Diploma in Mechanical Engineering  
(K.B.H Polytechnic Bhaygaon Malegaon) MSBTE  
63.53% AUG 2014 - JUN 2018
- Secondary School Certificate  
(Shubhada Ma. Vi. Soygaon Malegaon) Maharashtra State  
Board,  
78.00% JUN 2013 - JUN 2014

## PERSONAL DETAILS

- Date Of Birth : 05/11/1998
- Marital Status : Single
- Nationality : Indian
- Hobbies : Traveling, Reading books.
- Languages : English, Marathi, Hindi

## DECLARATION

I hereby declare that the above-mentioned information is accurate to the best of my knowledge and belief.

UMESH SUBHASH NIKAM