



# OMPRAKASH VINOD VISHWAKARMA

## CONTACT ME AT

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## STRENGTHS

- Enthusiasm,  
Trustworthiness, Creativity
- Discipline, Patience,  
Honesty,Versatility
- Respectfulness,  
Determination, Dedication
- Hard working

## INTERESTS

- Interested in software  
technology

## CAREER OBJECTIVE

Seeking a position where I can use my acquired knowledge for the betterment of organization with my growth

## EDUCATION

### SANDIP UNIVERSITY (SOET)

Mechanical Engineering (B.Tech)  
8.6 CGPA  
2017-2020

### GURU GOBIND SING POLYTECHNIC (DIPLOMA)

Mechanical engineering (Diploma)  
65.82%  
2015 - 2017

### SHARDA JAJU VIDYALAYA

SSC  
67.64%  
2013

## CERTIFICATION


### WEB DEVELOPMENT

6-month certification from I tech System Nashik

## SKILLS

- Proficient in HTML programming
- Strong Knowledge of Css and Bootstrap
- Strong knowledge of PHP and Mysql
- Knowledge of javascript , jquery and AJAX.
- Knowledge of C programming.
- Tech savvy with the ability to quickly learn new software
- Knowledge of software like dreamweaver and visual
- code.

## ACHIEVEMENTS & AWARDS

-  PARTICIPATED IN ROBOTICS COMPETITION
-  IEEE PAPER PUBLISHED
-  COMPANY PROJECT (POOJA INDUSTRY)

## PROJECTS

### AUTOMATIC FIRE CONTROL COMMUNICATION AND EXTINGUISHING SYSTEM (DIPLOMA) 4-5MOTHS

In this work a review of existing fire-detector types has been carried out along with the development of a low cost, portable, and reliable microcontroller based automated fire alarm system for remotely alerting any fire incidents in household or industrial premises. The aim of the system designed is to alert the distant property-owner efficiently and quickly by sending short message (SMS) via GSM network. A Linear integrated temperature sensor detects temperature beyond preset value whereas semiconductor type sensor detects presence of smoke or gas from fire hazards. The sensor units are connected via common data line to ATmega8L AVR microcontroller. A SIM300CZ GSM kit based network module, capable of operating in standard GSM bands, has been used to send alert messages. The system is implemented on printed circuit board (PCB) and tested under different experimental conditions to evaluate its performances.

### STUDY OF HEAT TRANSFER CHARACTERISTICS OF MEDIUM CARBON STEEL DURING MONOMER ETHYLENE GLYCOL QUENCHING (B.TECH)

This work aims to study and investigate the process on medium carbon steel during polymer quenching. In this experiment various trials have been conducted on medium carbon steel specimen. This specimen where quenched in five different Mono Ethylene Glycol (MEG) aqueous solutions with polymer concentration of 0%, 20%, 50%, 80%, and 100%.

## PERSONAL PROFILE

**Date of Birth:** 25/07/1997

**Marital Status:** single

**Nationality :** Indian

**Known Language :** English, Hindi, marathi

**Hobby :** Listening Music, Playing cricket , Learn new things

## DECLARATION

Information given here is true and correct to the best of my knowledge.