

# Onkar Shrinivas Dyawarshetti

**E-mail ID:** onkarsdyawarshetti@gmail.com

**Mobile No.:** +919130481182



## CAREER OBJECTIVES:

To be part of an organization that utilizes all my resources and skills and also offers a Scope for learning and growth to enhance my career to achieve organizational goals. Willing to work as a key player in challenging & creative environment

## EDUCATIONAL QUALIFICATION:

Qualification	Year	School/college	University/board	Marks
BE	Pursuing	NKOCET, Solapur	DBATU university	Pursuing
TE	2019-2020			75.90
SE	2018-2019			72.62
Diploma	2017-2018	Govt. polytechnic, Solapur	MSBTE Mumbai	75.12
SSC	2014-2015	Shri digambar jain gurukul high school, Solapur	Pune Board	74.40

## TECHNICAL SKILLS:

**Languages:** Assembly language and C.

**Operating Systems:** WindowsXp, Windows 7, Windows 8, Windows10.

**Application Softwares:** Arduino IDE, turbo c, express pcb, Proteus.

**Hands on projects:** PCB designing and development.

## INDUSTRIAL TRAINING:

- 1) **Conducted by** N. K. orchid college.  
**Duration:** 15 days.  
**Learning:** PCB designing.
- 2) **Conducted by** N. K. orchid college.  
**Duration:** 15 days.  
**Learning:** Working on arduino.
- 3) **Conducted by** PMS Robotics.  
**Duration:** 6 months.  
**Learning:** mechatronic

## PROJECT HANDLED

**Academic Final Pear project:** currently working on a project entitled “Industrial Temperature Control System Using PID” using AVR controller, sponsored by N-SYS Technologies Pune.

### Other Projects:

- 1) **TITLE:** Home automation system using IOT.  
**DURATION:** 6 months  
**PURPOSE:** developed the system which can control home appliances such as tube light, fan, etc. from remote location using MOBILE APPLICATION.
- 2) **TITLE:** Door lock system using arduino.  
**DURATION:** 1 months  
**PURPOSE:** developed a system which can grant the access only if user is having the access code.
- 3) **TITLE:** Automatic Traffic light control system.  
**DURATION:** 1 months  
**PURPOSE:** developed a system which can control the traffic lights with its own.

### CO-CURRICULAR ACTIVITIES:

- Attended 2 weeks skills development courses on **PCB Design, Arduino Introduction & Raspberry Pi Fundamental** at **NKOCET Solapur (2020)**.
- Attended 2 weeks skills development courses **Career Edge-knockdown the Lockdown** offered by **TCSION (2020)**.

### EXTRA-CURRICULAR ACTIVITIES:

- Worked as a Volunteer in **Orchitech 2020** at N K Orchid, Solapur. .
- Worked as a Volunteer in **SMASH 2020** at N K Orchid, Solapur.
- Participated in Ramp walk for **Traditional Day (2020)** at NKOCET, Solapur.

### STRENGTHS:

- Problem solving and decision making skills
- Excellent logical and imagination skills
- Good leadership qualities.
- Quick learner.

### HOBBIES:

- Bike riding
- Travelling
- Listening songs

### PERSONAL DETAILS:

**Date of birth:** 21-December-1999

**Language known:** English, Hindi, Marathi, Telugu, Kannada.

**Address:** Plot no.2134, H-Group, Vidi gharkul Solapur.

**Place:** Solapur.

**Onkar Shrinivas Dyawarshetti.**

**Date:** / /