

**Basanti Siddharam Aladi**

**Contact no:** +91-7843084866

**Email ID:** [basantialadi55@gmail.com](mailto:basantialadi55@gmail.com)

### Career Objective

To work with maximum potential in a challenging and dynamic environment, with an opportunity of working with diverse group of people and enhancing my professional skills with learning and experience for career growth.

### Academic Qualification

Qualification	Institution	Board/University	Year	Percentage
<b>B.E. (ENTC)</b>	NKOCET, Solapur	Solapur University	2019-2020	70.65%
<b>T.E</b>			2018-2019	69%
<b>S.E</b>			2017-2018	72.12%
<b>Diploma</b>	SVSMD's Polytechnic, Akkalkot	MSBTE Mumbai Board	2016-2017	78.82%
<b>SSC</b>	Mangrule High School	Pune Board	2013-2014	87.78%

### Technical Skills

- Languages known: Assembly programming, C, C++
- Softwares known: Keil  $\mu$  vision, Proteus 8.1
- Networking, PCB designing

### Industrial Training

**Completed 1 month of Industrial training at TECHDATA, Solapur.**

**Project Topic:** Handling Company Data. We done the project using-

- SQL
- Infomatica
- Pentaho

### Project Handled

**I. Title:** Automatic Door Open & Close System

**Duration:** 1 year

**Summary:** In this project we use different modules such as atmega328, PIR sensor, L298N, CD driver. This project is based on PIR sensor. In this project we detects the motion of the motion of the human by using PIR sensor which can be used to detect obstacle & is one of the real time application.

**II. Title:** Advanced security system for ATM with SMS indication.

**Duration:** 1 year

**Summary:** When thief touch the cash box of ATM machine the touch sensor will activate and it will generate a signal which is input of controller then controller will activate the buzzer & send message to the police station through GSM.

**III. Title:** Touch Screen Based Food Ordering System

**Duration** 1year

**Summary:** This system is using mobile application to take orders. The customer's orders will be sent to the kitchen through the mobile device. The waiters don't have to go to the kitchen or bar department to give the order because the order lists will be display to the department's screen. The transaction between the waiter and the restaurant departments and also between waiter and the cashier will be systematic.

#### **Certification**

- NPTEL course on Softskill
- Workshop on Python at NKOCET, Solapur in 2018-2019
- Workshop on Arduino at NKOCET, Solapur in 2017-2018
- Workshop on PCB Design at NKOCET, Solapur in 2017-2018

#### **Extra-Curricular Activities**

- Worked in 'Orchitech-18' as event volunteer for year 2018-2019
- Third rank in Marathi Quiz at NKOCET, Solapur in 2018-2019
- Participated in Technical Quiz at Singhgad Institute, Solapur in 2018-2019
- First rank in Tug of war and Throw ball at SVSMD's polytechnic, Akkalkot in 2015-2016

#### **Personality Skills**

- Good listener
- Team Skills

#### **Hobbies**

- Listening songs
- Cooking

### Strength

- I can not be comfortable until I complete my work
- self motivated
- Interested to learn new things continuously

### Personal Profile

**Date of Birth:** 16 November, 1997

**Address:** Fattesingh chowk Bharat galli, Akkalkot-413216

**Languages Known:** English, Marathi, Kannada and Hindi

**Date:**

**Place:**Solapur

**(Basanti S. Aladi)**