



# VAISHALI WALEKAR

SOFTWARE DEVELOPER

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## OBJECTIVE

"A passionate searching challenging opportunities in field of component designing and developing with an organization that offers to utilize skills and knowledge acquired for self and the growth of the organization."

## EDUCATION

### Solapur University

"Completed Bachelors of technology in Electronics And Telecommunication "Secure with 83%.  
2019-2022

### MSBTE University

"Completed Diploma In Electronics And Telecommunication"with 73%  
2016 - 2019

### Maharashtra State Board

"Completed SSC " with 80.20%  
2016

## SKILLS

- **Java** (OOPS concept, Array, Object Class, Methods, Exception, Multithreading, Hibernate, JSP, Servlet)
- **HTML5** (Tags, Web Pages, Forms)
- **CSS** (Box Model, Flex Model)
- **SQL** (RDBMS, Datatypes, Statements, Operators, Functions, Joins, Normalization)
- **Python** (Datatype, Lopping Statement, comprehension, Functions, OOPs, Exception Handling Decorators)

## CERTIFICATIONS

- Complete Software Development seven month Training.
- Certify training on RENEWABLE ENERGY SOURCES for one month.

## PROJECT WORKS

### Project #1: CALCULATOR

#### DESCRIPTION:

A calculator is must have tool for user. It saves time when doing same simple math. HTML and CSS calculator is used to performing basic mathematical operation like addition, subtraction, multiplication, division. In this guide we will go through the process of building a calculator from scratch using HTML, CSS and JavaScript.

#### Key Responsibility:

- Adding Structure to the calculator using HTML.
- Styling the structure of calculator using CSS.
- Adding Functionality to the calculator using JavaScript.

### Project #2: PASSWORD BASED DOOR LOCK SYSTEM

#### DESCRIPTION:

This Device is a password based door lock system circuit designed using 8051 microcontroller. It is provided control the actuating the load. The main component in the circuit is 8051 controller. in this project 4\*3 keypad is used to enter the password .

The password which is the entered is compared with predefined password. If the entered password password is correct then the system opens the door by rotating door motor and display the status of door on LCD . If the password is wrong then door is remain close and display "password is wrong "on LCD.

#### Key responsibility:

- Understanding the requirements and functionality of application.
- Executing Functional ,Integration of system and run the system.
- preparing the report .