**KHADE SWAPNALI EKNATH**

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**OBJECTIVE**

A hardworking professional looking for a role and responsibilitiesthat demand innovation, creativity & challenges that will make the best use of my abilities & skills in contributing organizations growth and help me to acquire new skills to perform better.

**COMPUTER PROFICIENCY**

* **Operating system:** RedHat Linux, Windows.
* **Prgramming** Languages : C on Linux, VHDL.
* **PCB designing** using pad2pad & Eagle software.
* **Embedded system:** Microcontroller 8051, PIC16, LPC2148, Arduino.
* **Technical Software’s :** Mplab, Matlab, Proteus, Flash magic.

**ACADEMIC BACKGROUND**

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| --- | --- | --- |
| QUALIFICATION | PERCENTAGE | BOARD/UNIVERSITY |
| BE(E&TC) | 58% | PUNE UNIVERSITY |
| DIPLOMA(E&TC) | 80.06% | MSBTE |
| S.S.C | 80.30% | KOLHAPUR BOARD |

**Project work**

**“SHREE RAMCHNDRA COLLAGE OF ENGINEERING”**

**1. BE Project-** E-Menu Card for Hotels using Arduino.

**Duration:** 10 months.

**Summary:** The main objective of this project is by using PIC & Arduino replace the long-established paper menu card with a wireless, electronic menu card in order to saves the time of the customer, make speedy service possible and to ensure accuracy.

**“NEW POLYTECHNIC, KOLHAPUR”**

**2. Diploma Project :- *“* SECURITY ROOM ACCESS SYSTEM ”**

**Duration:** 10 months

**Summary:** Our project is able to design a simple security system. The microcontroller based digital lock presented here is an access control system that allows only authorized person to access restricted area. When someone tries to enter the restricted area by entering invalid password continuously. The system locks itself and can be unlocked only by master user.

**PERSONAL PROFILE**

* **Date of birth :** 04/11/1992
* **Marital Status :** Unmarried