

## EDUCATION

### Bachelor of Engineering (B.E), Computer Science & Engineering

Vasavi College of Engineering

2018 - 2022

CGPA: 8.89/10

### Senior Secondary (XII), Science

Narayana Junior College

(TSBIE board)

Year of completion: 2018

Percentage: 95.20%

### Secondary (X)

Dilsukhnagar Public School

(SSC board)

Year of completion: 2016

CGPA: 9.70/10

## PROJECTS

### Teacher Management System

Jun 2020 - Jun 2020

<https://tms.eu5.org>

Teacher Management System is a responsive web application used for absence tracking of teachers by an administrator, developed using html , css , js, jQuery, php and MySql. This portal displays data based on user entitlements (admin or teacher).

### Intelligent Home Security System using 8051 Microcontroller

Feb 2020 - May 2020

Intelligent Home Security System using 8051 Microcontroller is a simple project where a secure password will act as a door locking system and if it is detected by the sensor the output is shown in the LCD and buzzer acts correspondingly.

### Student Information Management System

Oct 2019 - Dec 2019

This application is for institutes, faculty, students and to organize information developed using Java

## SKILLS

### HTML

Intermediate

### JavaScript

Intermediate

### Python

Intermediate

### CSS

Intermediate

### PHP

Intermediate

### Java

Intermediate

**jQuery**

Beginner

**C Programming**

Advanced

**C++ Programming**

Intermediate

**SQL**

Intermediate

**Data Structures**

Intermediate

**WORK SAMPLES****Blog link**<https://karthikkalitkar.wordpress.com>**GitHub profile**<https://github.com/karthikkalitkar/>**Other portfolio link**<https://karthikkalitkar.github.io>**ADDITIONAL DETAILS**

1. Secured 1st prize in International Olympiad of Science in 2013
2. Secured 3rd prize in State level Abacus Competition conducted by SEMAS Academy