# **KUNAL JADHAV**

#### **CAREER OBJECTIVE**

Self-motivated, highly passionate and hardworking fresher looking for an opportunity to work in a challenging organization to utilize my skills and knowledge to work for the growth of the organisation.

#### **EDUCATION**

### Shah & Anchor Kutchhi Engineering College, Mumbai Maharashtra

Bachelor of Engineering - Electronics Engineering (November 2020)

**AVG CGPI:** 6.33

#### **AFAC Junior College, Mumbai Maharashtra**

Junior College(HSC) (February 2016)

**PERCENTAGE:** 58.77%

# **AFAC English School, Mumbai Maharashtra**

School(SSC) (March 2014)
PERCENTAGE: 64.80%

#### **PROJECTS**

- **Energy Generator And Saver:** A system able to generate energy using a solar panel, store the generated energy in a battery, use energy efficiently using a microcontroller to power AC & DC appliances.
- Motion detection camera security system using Raspberry Pi: A system designed using Raspberry-Pi & its pre-existing libraries with a camera module able to notify the owner with a picture of the person visiting his/her house via mail.
- Bi-directional Visitor Counter: This system was designed using 8051 microcontroller and
  proximity sensors with an objective of keeping track of the number of people entering or leaving a
  particular room.
- Personal Website: Personal website based on HTML5 and CSS(3) and hosted using github pages.
   https://junalkadhav.github.io/

#### **CERTIFICATIONS**

• Certified in HTML5, CSS3 & JavaScript from Coursera.

#### **EXTRA-CURRICULAR ACTIVITIES**

- Certified for hands-on workshop of Arduino and Raspberry Pi conducted at Shah & Anchor Kutchhi Engineering College.
- Secured First position in a project competition held during the workshop of Arduino and Raspberry Pi conducted at Shah & Anchor Kutchhi Engineering College.
- Certified for Graphics Designing workshop conducted at Shah & Anchor Kutchhi Engineering College.
- Volunteered and participated in many cultural and technical events in my College.

# SKILL SET

#### • Technical skills

Java, SQL, HTML5, CSS3

#### Soft Skills

Teamwork, Good communication skills, Quick learner.