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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

- ❖ Core Java:
 - Good Knowledge about OOP Concepts like **Inheritance, Abstraction, Polymorphism, Encapsulation.**
 - Good knowledge on *Objects & Type Casting.*
- ❖ SQL :
 - Good Knowledge in writing Queries
 - Good Knowledge about *DDL, DML, TCL.*
 - Practiced *Sub-queries, Joins* and *Correlated subqueries* in **SQL Plus** on **Oracle 10g database.**
 - Knowledge about *Normalization.*
- ❖ HTML & CSS
 - Knowledge about various **Semantic Elements, Accessibility & Selectors.**

Soft Skills

Teamwork, Excellent communication skills, Quick learner.