**ADNOOR RAHUL**

Electronics and Instrumentation Engineering

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**Objective**

To secure a challenging position in a reputable organization to expand my learnings, knowledge, and skills.

**Educational Qualifications**

|  |  |  |  |
| --- | --- | --- | --- |
|  **Qualification** |  **Institute name**  | **Year of passing** | **Percentage/CGPA** |
|  B. Tech  | VNR Vignana Jyothi Institute of Engineering and Technology |  2021 |  7 CGPA |
|  Intermediate |      Narayana Junior College  |         2017 |            89 % |
|         SSC |   Bhavya Talent School  |         2015 |         8.5 CGPA |

**Skill Set**

|  |  |  |
| --- | --- | --- |
| **S.no** | **Skills** |  **Details** |
|  1. | Programming |  C, Data Structures, HTML, CSS |
|      2. | Tools | Android Studio, MATLAB, AutoCAD |

**Projects**

* **Zero Degree Celsius Alarm :** Basically in this zero degree celsius alarm circuit we used a thermistor to sense the temperature. And this circuit uses a buzzer that will produce an alarm whenever the temperature falls below zero degree.
* **Touch Activated Switch :** A touch switch is an electronic device that enables us to control a circuit by simply touching a sensor.
* [Weight Measurement using Load Cell and HX711 Module](https://circuitdigest.com/microcontroller-projects/arduino-weight-measurement-using-load-cell) :  Here we measure the Weight by interfacing Load Cell and HX711 Weight Sensor with Arduino.

**INDUSTRIAL VISITS - AS A PART OF ACADEMIC STUDY**

* Hindustan Coca Cola Beverages Private Limited: Understood the manufacturing process inside the plant and it was informative and exciting to learn about production, designing of the commodity, preparation, controlling, packaging and labelling, and distribution process.
* INCOIS (Indian National Centre for Oceanic Information): It provides the ocean information and advisory services to society, industry, government agencies and the scientific community through sustained ocean observations through systematic and focused research.
* Nagole Metro Station L & T: Learnt about system structure, maintenance and other information regarding metro.

**Personal skills and strengths**

* Willingness to learn and change
* Team player
* Innovative
* Positive attitude
* Quick learner

**Certification courses**

* Completed a course on Robotics at VNRVJIET.
* Finished a course on Web development at BitDegree.
* Completed a course on Java technology at SSSIT.
* Finished a course on HTML5 and CSS3 at BitDegree.

**Co-curricular activities**

* Organized events during Convergence at VNRVJIET.
* Worked as volunteer during Sintillashunz and convergence at VNRVJIET.

**Achievements**

* Awarded for participating in GO GREEN CHALLENGE at Hyderabad.
* Certified for the participation in National wise cricket tournment.
* Won runner up prize in Junior Volleyball competition in the inter school tournament

 where 40 schools participated.

Place: Hyderabad (Adnoor Rahul)

Date: 27/12/2020