**BACHU AMULYA**

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https://github.com/amulyabachu

Hyderabad

**Career Objective**

A challenging position that will utilize my technical skills and will lead me to innovative work environment.

**Academic Qualification**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Degree/Course | Institution | University/Board | Year of Passing | Percentage |
| Bachelor of Technology  (IT) | G. Narayanamma Institute Of Technology And Sciences | JNTUH | 2019 | 73%(till II-I) |
| XII | Sharath Junior College | Board of Intermediate Education | 2015 | 94.1% |
| SSC | Delta High School Of Science | Board of Secondary Education | 2013 | 9.8 GPA |

**Professional Skill Set**

* Languages: C, Data Structures , JAVA(J2SE)
* Web-Technologies: HTML CSS, PHP, JS
* Database: Oracle, PL/SQL
* Additional Skills: Arduino.

**Professional Affiliation**

* Java: From NEO Teach during Dec 2015 – Jan 2016

**Experience**

**Summer Training at Tech Trunk ventures**

February 2016 – March 2016 (1 month)

**Title: Heart Connoisseur**

* This product is well-organized alarming device for heart abnormalities that notifies the pre-chosen contacts for help in the span of SMS time.
* With Arduino-mini as core component and Heart rate sensor, Display, GPS module, GPRS/GSM module, Accelerometer as other peripherals.
* This device is highly flexible to be used by any individuals where display and heart rate sensor is attached to wrist and rest of the components are fixed to hip, to calibrate motion of the person.
* When there is any abnormality in heart rate, it notifies the prechosen contacts with heart rate and location of the victim.

**Academic Projects**

**Personal Strengths**

* Self Confidence
* Ability to work in group environment
* Good communication skills
* Proficiency in grasping new technical concepts.

**Achievements**

* Successfully completed a real time IOT project for medical use named ‘Heart Connoisseur’ under TechTrunck ventures.

**Extra-Curricular Activities**

* Worked in capacity of Joint Secretary for Cultural Club - Alacrity 2016.

**Personal Details**

**Date of Birth**: 31st Oct 1997

**Languages Known:** Telugu, English and Hindi

**Address**: Flat no:404, Laxmi Venkat Villa,Veg-Market Road, Nallakunta, Hyderabad-44.

**Hobbies:**

**Declaration**

I hereby declare the above furnished details are true to the best of my knowledge.

**B.AMULYA**