**TECHNICAL SKILLS**

* Tools: Eclipse, ms-excel, Matlab, Net beans.
* Languages: Core JAVA
* Skills: Data structures, MySql, Operating Systems.

**TRAINING AND WORKSHOPS ATTENDED**

* Participated in the two days workshop on INTERNET OF THINGS conducted by Tequed Labs on 21th and 22nd Feb 2019
* Completed Data Structures and Algorithms course from Udemy on 12th JULY 2019.
* Completed CORE JAVA certification course from Udemy on Feb 2019
* Java Programming

**ACHIEVEMENTS & AWARDS**

* Played for school and college level cricket competition
* Volunteered in CULTURA 19 college fest
* Secured 1st place Inter College level Quiz
* Represented VTU etc…

**PROJECTS**

Organisation: College Type: Project

Duration: 4 Weeks

Project 1: COMPARING EXISTING TECHNIQUES FOR MEASURING HRV

Description:

* Worked on various existing techniques for measuring HRV using MATLAB
* Calculating and Statistical analysis of heart rate variability and consolidated the results to find the optimum technique

Project 2: Metered water System for an Apartment.

Description:

* Improving existing technologies in order to conserve water or utilize water more efficiently.

**CONTACT**

🏠 Permanent Address:

RENUKA PG, 4th cross, kundanahalli colony, Bengaluru-560037

✉kumarsatyam335@gmail.com

📱 6202822057

**REFERENCES**

FULL NAME OF A PERSON

R Elumalai, ECE, CMRIT

FULL NAME OF A PERSON

Prof. Mrinal Sharma, ECE , CMRIT

**PERSONAL DETAILS**

Date of Birth: 09/09/1998

Father Name: Raj Kumar Thakur

Nationality: Indian

Languages Known: English, Hindi, Maithili.

**EDUCATION**

* BE, ECE from CMRIT COLLEGE, CGPA 6.04/10.
* 12th from SSSSS Gurukulam in 2015, Percentage 78.2%.
* 10th from St. Joseph’s school in 2013, Percentage 76%.

**PROFILE SUMMARY**

An Enthusiastic candidate seeking for a best opportunity to learn and explore new technologies, and contribute cent percent dedication to the company

**KUMAR SATYAM**

**6202822057**

**Ksat16ec@cmrit.ac.in**