CURRICULUM VITAE

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Contact : 9342863246



**PROFILE SUMMARY**

Seeking an opportunity with an esteemed organization where I can utilize my skills and enhance learning in the field of work. Capable of mastering new technologies.



**EDUCATIONAL QUALIFICATION**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Qualification** | **Institution** | **Examination Authority** | **Year of Passing** | **CGPA/**  **Percentage** |
| M.E |  |  |  |  |
| [Computer | M.Kumarasamy | Anna University, | 2016 | 8.1 |
| Science and | College of Engineering, | Chennai |  |  |
| Engineering] | Karur |  |  |  |
| B.E  [Computer  Science and | Chettinad College of Engineering  and Technology, | Anna University, Chennai | 2014 | 7.4 |
| Engineering] | Karur |  |  |  |
| Higher Secondary School | TNPL Matriculation Hr. Sec. school, Kagithapuram | State Board | 2010 | 82% |
| Secondary School | TNPL Matriculation Hr. Sec. school, Kagithapuram | State Board | 2008 | 81% |



**INTERESTED AREA**

* Wireless sensor Networks, Operating System, Software Testing.

**TECHNICAL SKILLS**

* Operating system worked on : WINDOWS XP/ WINDOWS 10
* Languages : HTML, CSS, C, Core Java, SQL
* Testing Tools : Selenium, JIRA.

**APPRENTICESHIP**

* + Completed Graduate Apprenticeship Training in **Tamil Nadu Newsprint and Paper Limited** for the period from 24-Apr-2016 to 23-Apr-2017.

**IMPLANT TRAINING**

* Undergone Implant Training in **Tamil Nadu Newsprint and Paper Limited.**

**PROJECTS**

# Life Saver System:

It is blood bank management on online and in case of blood emergency, GPS is used to find donor quickly to save human life.

# Reducing Overload Using Relay Routing for Wireless Sensor Network:

It is used to reduce packet overload using relay node predict obstacle region before network formation for efficient data transmission, while transmitting data in network some obstacle like gap or hole are presented in order to avoid that relay node are introduced so that it easily identifies the whole region and send the packet over the w hole region.



**CONFERENCE**

* Presented a paper on **Mitigate Attacks Using Relay Mode for Wireless Sensor Networks** in Sri Krishna College of Engineering and Technology, Coimbatore.



**ACHIEVEMENTS**

* Got **First** place in zonal and district level in ball badminton.



**CERTIFIED COURSE**



* Got certified on **ORACLE 10G.**
* Got certified on **Software Testing.**



**CO CURRICULAR ACTIVITY**

* + Attended a workshop on **Big Data, latex** conducted by M. Kumarasamy College of Engineering, Karur.
  + Attended a workshop on **NS-2** conducted by Dr. Mahalingam College of Engineering and Technology, Pollachi.



**PERSONAL INFORMATION**

Name : K. Dhivya Father's name : K.Kunjappan

Mother’s Name : K. Shanthi Date of Birth : 02.06.1993 Languages known : English, Tamil



**DECLARATION**

The above stated statements are true to the best of my knowledge and I took sole responsibility for the above statements

PLACE: KARUR DHIVYA.K

DATE: **(**DHIVYA.K)