

INDHIRA PIRIYADHARSINI.M

115, Car Street,

Thilawspet,

Puducherry - 605 009.

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CAREER OBJECTIVE

I am seeking employment with a company where I can grow professionally and personally to work hard with full determination.

ACADEMIC CREDENTIALS

BACHELOR OF TECHNOLOGY (2014-2018)

- Manakula Vinayagar Institute of Technology.
- Information Technology.
- CGPA: 8.3.

HIGHER SECONDARY EDUCATION (2014)

- Thiruvalluvar Govt. Girls Higher Sec School.
- Percentage: 74.16

HIGH SCHOOL EDUCATION (2012)

- Thiruvalluvar Govt. Girls Higher Sec School.
- Percentage: 86.2

MINI PROJECT

SMARTDESK:

To monitor all the employee working in a company and produce a report about their activities.

FOOD DETECTOR:

To detect the defective food depends upon the resistance of the food.

MAIN PROJECT

REMOTE PATIENT HEALTHCARE SYSTEM USING IOT:

The health records of an individual patient was generally stored using the WPAN network, so that it can be accessed by the hospital employees. However, this Healthcare still faces many challenges including information security and privacy preservation.

To address these problems, a healthcare system framework is designed that collects medical data using sensors, transmits them through an extensive wireless sensor network infrastructure and finally publishes them into cloud server via a gateway. The complete health record of an individual person was stored in the separate database and any deviation in the regular health record is given as an alert to the doctor.

AREA OF INTEREST

- Software Testing.
 - Object Oriented Programming.
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COMPUTER PROFICIENCY

- Programming Language : C, C++, and JAVA.
- Web Technology : HTML.

CURRICULAM ACTIVITIES

- Attended “INTERNET OF THINGS” workshop conducted by i3indya technologies, at Pondicherry engineering college on 12.02.2016 and 13.02.2016.
- Attended “BIG DATA, ROBOTICS” workshop conducted by International Science and Research Organization (ISR) on 07.02.16.

ACHIEVEMENTS

- Participated in Arduino Project Contest 2016 at Manakula Vinayagar Institute of Technology and got cash price.
- Participated in Zonal School Game Championship and Secured **3rd** place in Carom.
- Certified in Java Technology on Sep 2015 by Apollo Computer Education Ltd.,
- Participated in Radio Mirchi Singing Competition.

INDUSTRIAL EXPOSURE

- Attended Three days training in Nexgen technology, Puducherry about Big Data and Hadoop on 12.3.2016 to 13.3.2016.
- Attended Three day training in Uniq Technology, Chennai about Animation and Visual Effects on 24.6.17 to 26.6.17.

HOBBIES

- Love to sing song as well as listening.
- Reading books especially Chetan Bagat.

PERSONAL INFORMATION

- Father Name : K.MANICKAM.
- Mother Name : M.AMUDHA
- Date of Birth : 04/September/1996.
- Nationality : Indian
- Languages Known : Tamil, English.

PLACE : Puducherry.

SIGNATURE

DATE :

(M.INDHIRAPIRIYADHARSINI)