# **V THANGARAJ**

No 9 lakshmipuram St, Vilapakkam, Arcot tk, Vellore district - 632521 8098197215 thangkrish@outlook.com

#### **CAREER OBJECTIVE**

To obtain a position that will enable me to use my strong organizational skills, award-winning educational background, and ability to work well with people

# **EDUCATION**

- Pursuing BE in Computer science Engineering at Kongu Engineering College, Perundurai with a CGPA of
  8.32 (till 5 th semester)
- Completed HSC in 2016 at Sri Ramakrishna Matric Higher Secondary School, Vellore with 89.16%
- Completed SSLC in 2014 at Arcot Sri Mahalakshmi Matric Higher Secondary School, Vellore with 97.8%

### **ACHIEVEMENTS AND AWARDS**

- Participated In **Young Student Scientist Programme** Conducted by our TN government and presented an idea of implementing efficient windmill power utilization
- Won 3<sup>rd</sup> Prize in Coding event conducted by Anna University Abacus group Chennai CEG campus
- Completed Diploma in Computer Application with A Excellent Grade during my class 7<sup>th</sup>
- Passed the Free Hand Outline and Model Drawing Technical government Exam
- Aerobics- State Level Competition- won 3<sup>rd</sup> prize Certificate
- Third Prize in State Level THULIR Student Scientist Awareness Talent Test 2011
- Done a project on Making an Efficient Stove in 20<sup>th</sup> National Childrens Science Congress 2012 Held at Annai Mira Institute Of Technology – Vellore
- Scored 4 points out of 9 rounds in FIDE World Championship Match 2013 sponsored by Government Of Tamilnadu
- Secured Distinction in State Level English Proficiency Test 2013 conducted by Bharath Institute Of English

#### **TECHNICAL SKILLS**

- C,C++
- JAVA CORE
- HTML,CSS,JAVASCRIPT,PHP
- NODEJS,MONGODB

#### **SKILL SET**

- Video Editing, Audio processing
- Photoshop

#### **AREA OF INTEREST**

- DataStructures,Oops
- Web Development

#### **PROJECTS DONE**

### **E-Ration System Dynamic web Project**

• This is demo of implementing **modernized E-Ration** Shop by government sector, through this system we can order products from home and get delivered to our home

### Staff maintainer java Project

- It's software project to maintain the details of staff and it was fully made with Java and SQLite-Database
- Java Swing and Applet concepts are used to implement the project
  Its developed during my 3rd year Java Mini project

# **Smart City Implementation Using IOT**

• It is Arduino based **Home Automation project**, we can control the Electrical appliances using android app Presented the project in JaiSri Ram Institue of Technology and won 2nd Prize

### **Android Application – NSS Student App**

• I designed this app for my **college NSS group**. Through this application we can share information, maintains the student details of NSS group according to Department and also we can view the NSS Blood donating Student details

### Chat Bot recognize 32 languages

A simple chat bot using Javacript and using API's – Web speech, Voice recognition API

#### **PAPERS PRESENTED**

- Smart City Implementation Using IOT Kongu Engineering College
- E-Ration System Bannari Amman Institute of Technology
- Li -Fi wireless communication Coimbatore Institute of Technology

### **WORKSHOP**

- Android application development- at Uniq Technologies , Chennai
- Ethical Hacking at Kumaraguru Institue Of Technology , Coimbatore

# **LEADERSHIP RESPONSIBILITIES**

- An NSS volunteer
- I organized a medical camp for two days named NALAM conducted by NSS Kongu Engineering College
- Co-ordinator of Rotract Club during 2017-2018
- Co-ordinator of **English Proficiency Club** during the year 2017-2018

#### **PERSONAL PROFILE**

Date Of Birth: 27/11/1998Marital Status: Single

• Language Known :Tamil,English

Hobby: Reading books, Playing Outdoor games, Listening musics

### **DECLARATION**

I solemnly declare that all the above furnished information is free from error to the best of my knowledge and belief

PLACE: KONGU ENGINEERING COLLEGE V THANGARAJ