NAME: **Santhosh Subramanian,**

Mobile: **+91 9944441565**,

E-mail: **santhoshvjm1994@gmail.com**.

**Career Objective**

To work in a firm with a professional work driven environment where I can utilize and apply my knowledge, skills in pragmatic way so that I can showcase talent and enhance skills to meet company goals and objective with full integrity and zest.

**Academic Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Course | Institution | Board | Year of passing | Percentage |
|  |  |  |  |  |
| HSC | Bharathi Matric Higher Sec school, Vijayamangalam | Matriculation | 2012 | 86.75 |
| SSLC | Bharathi Matric Higher Sec school, Vijayamangalam | Matriculation | 2010 | 89.8 |

**B.E(EEE\*)** Kongu Engineering College,Perundurai. 2016 8.73/10

**\***EEE-Electrical and Electronics Engineering

**Achievements**

* Awarded full scholarship for my Engineering for my remarkable sports performance
* Selected as a college representative by Entrepreneurship cell, IIT Bombay in 2015
* Secured Form-2 from government of Tamilnadu for representing Tamilnadu state in National competition
* Successfully organized 3 Volleyball tournament in my locality

**Technical Skills**

* Programming Languages: Basics of C, C++,VHDL, embedded c
* Software Packages: MATLAB, keil, proteus

**Certification courses**

* DCS (Diploma in cell phone service)
* Passed First class in Prathamic exam(Hindi language)
* Embedded C programming using Keil and Proteus simulation Tools
* Completed KAYAKALPA course from The World Community service Centre(YOGA)

**Area of interest**

* Research and development process
* VLSI
* Microprocessors and Microcontrollers
* Electronic circuits

**Papers Presented\Projects:**

* **Zero emission Vehicle** by carbon recycling using nanotechnologyat Kongu Engineering College
* **Homemade paper** in open house exhibition on science and technology
* **A Non Isolated MIMO DC to DC Boost Converter** in final year

**Trainings & Workshops**

* Undergone Five days **In-plant training** at Tamil Nadu electricity board TANGEDCO Division, Erode from 02.06.2014 to 06.06.2014
* Attended a two day workshop on “**Object Tracking Robot using Image Processing**” at Anna university, MIT campus, Chennai
* Actively participated in **AGRI EXPO’15** at Kongu Engineering College
* Participated in Industrial Visit to **Kundha hydro-electric power station**

**Co-Curricular Activities**

* Awarded 1st prize in SCIENCE QUIZ conducted Zenith’14 at Kongu Engineering College in 2014
* Participated in Animation Programme conducted by s2i vector animation academy
* Awarded Second prize in Intra school Maths quiz in 2009
* Participated in THE HINDU YOUNG WORLD QUIZ in 2008
* Awarded First prize in Intra-school GK competition in 2007
* Awarded consolation prize for District Level GK competition conducted by Erode excel Jaycess in 2006
* Participated in District Level GK competition conducted by Erode excel Jaycess in 2005
* Participated in ARITHMETIC OLYMPIA conducted by Geethanjali All India Hr Sec School,Thindal in 2007
* Participated in regional level competition of Arokya Milk-Chutti Vikatan QUIZ WIZ in 2008 held at erode.
* Participated in INTRA-SCHOOL finals in MAGGI FOOD QUIZ in 2003
* Participated in Best student Award 2014

**Extra-Curricular Activities**

* Complete Red first, Brown first and Brown second degree in **kung-fu**
* Secured 1st Place in **High Jump** in TIES(Tamilnadu Inter Engineering Sports) 2015
* Secured Second place in **Triple Jump** in Intramural competition in 2015
* Secured First place in **4\*400 mts** Relay in Intramural competition in 2015
* Secured First place in **100 mts** in Intramural competition in 2015
* Secured First place in **4\*100 mts** in Intramural competition in 2015
* Winner in **Badminton** in Intramural competition in 2015
* Secured First place in **400 mts** in Intra college competition in 2014
* Secured Second place in **Pole vault** in Zone-12 Athletic meet in 2013
* Secured First place in **long jump** in intramural competition in 2016
* Secured Gold medal in **YOUTH NATIONALS VOLLEYBALL CHAMPIONSHIP** held at Nagpur in 2016.

**Membership details**

* Active Member of Energy and Environment Conservation Club
* Active Member of English proficiency club

**Hobbies**

* Browsing, swimming, outdoor games

**Personal Details:**

Date of Birth & Age : 28.09.1994 & 21 yrs.

Languages known : Tamil, English,(Read, Write and Speak)

Hindi (Read, write)

Spanish (Elementary level)

Father’s Name : Mr. Subramanian

Mother’s Name : Mrs.Sudha Subramanian

Address for communication : 2/419,Amman kovil street,

Vijayamangalam,Perundurai[Taluk],

Erode[district],

Tamilnadu,

India.

Pincode-638056

**Reference:**

Prof. R Meenakumari M.E., Ph.D.

Department of Electrical and Electronics Engineering,

Kongu Engineering College, Perundurai.

Mobile: 9443127506 Email Id: [rmkumari@kongu.ac.in](mailto:rmkumari@kongu.ac.in)

I hereby declare that the above mentioned details are true and I promise that I will render my duties and responsibilities to your satisfaction.

**[Santhosh Subramanian]**