# RESUME

NAME : N.MEENAKSHI

**DEGREE** : B.E (Electronics and Communication Engineering)



# PROFESSIONAL OBJECTIVE

To secure a position in a company where I will be able to maximize my potential and organizational capabilities for the benefit of mutual growth.

# ACADEMIC RECORD

CLASS / COURSE	NAME OF THE INSTITUTION	BOARD OF STUDY	YEAR OF PASSING	MARKS / CGPA %
B.E (ECE)	Thiagarajar College of Engineering	Anna University	2017	9.09
XII	St.Joseph's Matriculation Higher Secondary School,Madurai	State board	2013	95.83
X	St.Joseph's Matriculation Higher Secondary School,Madurai	Matriculation	2011	95.40

# TECHNICAL SKILLS

Programming Languages : Basics of C, C#, JAVA

HTML, CSS, JavaScript, Angular Js

Expertize in : Asp .Net , MVC ,WCF ,WPF

Tools known : Visual Studio, MS SQL Server

# **AREA OF INTEREST**

- Digital System
- Database Management System

#### **PROJECTS**

#### HARDWARE PROJECTS:

- **Electronic Eye Controlled Security System:** We have designed a security system which consists of sensor and alarm to indicate that person is at the entrance.
- A Hexar Itoh-Tsujii Inversion Algorithm over Trinomial Galois Field: To provide an efficient and fast algorithm for inversion operation so that it has a great impact on the efficient implementation of high performance (low area resources) cryptosystems.

#### **SOFTWARE PROJECTS:**

- **Airways reservation system:** We have designed the airway reservation system where we can view, reserve or cancel a ticket, using C language.
- **Hotel Booking System:** In this project we made a hotel booking system we can book rooms and manage hotel billings. It is done in Java language.
- **Blood bank Management System:** A web application to ease the distribution of blood among several blood banks, donor and hospital using MVC Framework(C#) and SQL Server.

#### INDUSTRIAL TRAINING

Name of the	Duration	Areas of Exposure
BSNL, Madurai	5 days (June- 2014)	Overview of how a call gets connected to the customer and devices used.
HCL technology, Chennai	2 days (Jan-2015)	Basics of embedded systems.

### **COCURRICULAR ACTIVITIES**

- Won second prize in the event EXPOSOFT 2k15, an intra departmental software contest.
- Won **second prize** in the event **Tech Connection** conducted by Institute of Engineers.
- Presented a paper entitled "Blue Eyes" in EVATAR 2k15, a national level technical colloquium held at Kamaraj college of engineering and technology, Virudhunagar.
- Presented a paper entitled "An FPGA chip identification generator using Arbiter based PUF" in WEECOM 2k16, an intra departmental paper presentation contest.
- Participated in the event WHIZARD 2k16, an intra departmental hardware contest.
- Attended a two day workshop on "ASLKv2010 Starter Kit" which was conducted at Thiagarajar College of Engineering, Madurai.

## **EXTRA CURRICULAR ACTIVITIES**

- Won **third prize** in the event Mime for **ACUMEN 2k16**, an intradepartmental cultural fest.
- One of the active member in **Institute of Engineers** (I.E).
  - o Participated actively in a non technical group discussion conducted by **I.E.**

- Presented multimedia "VARNA" in SAAGA'14, an intra-departmental multimedia presentation contest.
- Served as active volunteer for **TECHEXPO 2k15**, a technical exhibition held at **Thiagarajar College of engineering.**
- One of the active members in **Rotaract** club of TCE.
  - o Participated in the **Human Formation** with 10,000 students to support 100% literarcy in India.

## • National Cadet Corps:

- o Completed 'B' certificate examination with "B" grade and 'C' certificate examination with "A" grade, and ranked Lancecorporal.
- o Attended **Combined Annual Training Camps** at Agricultural college,Madurai and Kalasalingam university,Krishnan kovil.
- o Involved in **social activities** like cleaning of wastes, **Swatch Bharath**, organizing blood donation camps, volunteer in managing crowd.

## LEADERSHIP ACTIVITIES

- As an **Event Organizer** for my class in **SANCHARTION 2k14** an intradepartmental Communication event.
- As an Event coordinator for "Circuit Designing" contest as a part of TECUTHSAV
   2k16, a national level technical symposium at Thiagarajar college of engineering.
- As an **Event coordinator** for "QUEST 2k16, an interschool cultural fest at **Thiagarajar** college of engineering.

#### **HOBBY:**

- Pencil Sketching
- Listening music

#### PERMANENT ADDRESS

N.MEENAKSHI D/O S.Nehru

9, Vasuki Street, Mela Anupanadi,

Madurai-625009.

email: meenakshinehru@gmail.com

**DATE OF BIRTH** : 23.06.1995 **AGE** : 22 **SEX** : Female

FATHER'S NAME : S.Nehru
MOTHER TONGUE : Tamil

LANGUAGES KNOWN :

Read: Tamil, English Write: Tamil, English Speak: Tamil, English

I, MEENAKSHI.N, do hereby confirm that the information given above is true to the best of my knowledge.

Date: SIGNATURE:

Place: Madurai (N.MEENAKSHI)