K.MEGALA

No: 6,Thamaraikula street, Vizhidiyur, Karaikal-609607,

Contact No: 9095189260

Email:prosusigroup17@gmail

Objective

> To grow as an Individual and a professional in a challenging environment through strategic planning, team effort and committed work.

Educational Qualification

course	Institution	Board/University	Year of Passing	Percentage/ CGPA
Master of Technology ELECTRONICS AND COMMUNICATION ENGINEERING	Christ Institute of Technology, Puducherry.	Pondicherry University	2016-2018	8.3CGPA
Bachelor of Technology ELECTRONICS AND COMMUNICATION ENGINEERING	Bharathiyar college of Engineering and Technology, Karaikal.	Pondicherry University	2016	8.04CGPA
Higher secondary	Government Higher Secondary School, Thirunallar.	State Board of Tamilnadu	2012	64.3%
SSLC	Government High School, Vizhidiyur.	State Board of Tamilnadu	2010	81.8%

Technical Skils:

Operating System : windows XP/8/7.

Languages : C, C++, Assembly Level Language.

Software Packages : MS Office, proteus, Keil, MPLAB, pspice, matlab.

Languages known:

English : To Read, Write and Speak

Tamil : To Read, Write and Speak

Area of Interest:

Wireless communication
Digital Communication
Analog Communication
Cryptography and Network Security

In Plant Training:

Company : Oil and Natural Gas Corporation, Karaikal.

Duration : Five days

Company : All India Radio Station, Karaikal

Duration : Five days

Workshop:

Seminar on "Cloud Computing" Conducted by i3 india, Pondicherry-2014

Project Details:

M.TECH

Topic : Robust Iris Segmentation Method Based on a New Active Contour and

Artificial Neural Networks

Team size :

Platform : MAT LAB

Domain : Image processing

B.TECH

Topic : Comparison of Elliptic Curve Cryptography (ECC) and Hyper Elliptic Curve

Cryptography (HECC)in Wireless Sensor Network.

Team size : 4 Platform : NS2

Domain : Cryptography in wireless sensor network

Industrial visit:

Doordarshan - Bangalore,

Radio Astronomy Center - Ooty.

Achievements:

Won the Fourth Prize in the National Flok Dance Competition in Fourth National Balrang Festival 2008.

Activity & other Qualifications:

School People Leader in HSC.

Complete two years as National Service Scheme (NSS) Volunteer from 2010 to 2012.

Professional Experience:

2017 - Guest Teaching in CSC computer Education for MS office, c languages.

Personal Traits:

Boldness

Commitment

Adaptable to any kind of working environment

Honest and helpful

Personal Details:

Father's Name : Kaliamourthy.R

Mother's Name : Chitra.K

Date of Birth : 17-06-1995

Sex : Female

Hobbies : Listening music,

Playing games, Gardening.

Declaration:

I hereby declare that the information provided above is true to the best of my knowledge and belief.

Signature

Megala.k