

# REVATHI.K

Email:[revukamal94@gmail.com](mailto:revukamal94@gmail.com)

Phone no: +91 (0) 9655566177

## OBJECTIVE:

To work hard with full dedication for the achievement of organization objective under satisfying job contact, hence enhancing my skill and knowledge.

## EDUCATIONAL QUALIFICATION:

<u>S.NO</u>	QUALIFICATION	NAME OF THE INSTITUTION	DURATION	MARKS SECURED
1.	B.Tech.,(Electronics & Communication Engineering)	Perunthalaivar Kamarajar Institute of Engineering and Technology, Karaikal	2011- 2015	87%
2.	HSC	Annai Teresa Girls Higher Secondary School, Karaikal.	2010-2011	87%
3.	SSLC	Annai Teresa Girls Higher Secondary School, Karaikal.	2008-2009	94%

## TECHNICAL SKILL SET:

- Languages : Basics of C,C++
- Tool : MATLAB.
- Assembly language : Microprocessor 8085

## ENGINEERING PROJECT:

PROJECT TITLE	3D-CHAOTIC VIDEO ENCRYPTION BASED ON HENON,CHEN AND ROSSLER ATTRACTOR
DOMAIN	NETWORK SECURITY
DESCRIPTION	In this Project, Video data are basically in the form of (3D) structure..Due to the close relationship between videos & images, it is possible to extend the proposed techniques for video encryption. Its basic concept is to encrypt only a portion of the entire plain video to protect from illegal attempt to reconstruct the video.

## AREAS OF INTEREST:

- Digital circuits
- Communication Network

### **INPLANT TRAINING:**

- Underwent 6 days Training in “**FUNDAMENTALS OF TELECOM**” in **BHARAT SANCHAR NIGAM LIMITED, Karaikal.**
- Underwent 5 days Training in “**PRASAR BHARATI-ALL INDIA RADIO**”, Karaikal.

### **WORKSHOPS AND SEMINAR ATTENDED:**

- Attended two days workshops on **CLOUD COMPUTING** Conducted by **i3indya Technologies** at Pondicherry Engineering College.
- Participated in one day Seminar on **DIGITAL SIGNAL PROCESSING-DEMYSTIFIED** at Pondicherry Engineering College.

### **POSITIVE TRAITS:**

- Good team player.
- Patience.
- Adaptive to the environment.

### **ACHEIVEMENTS:**

- Certificate of honour for securing **SECOND RANK** at School level in SSLC.

### **PERSONAL PROFILE:**

DOB : 14.03.1994.  
 Father's name : G.Kamalakaran.  
 Mother's name : K.Sumathi.  
 Language known : English, Tamil.  
 Address : No 05 ,A.A.Nagar,  
 Karaikal.

### **REFERENCES:**

1.Mrs.S.TAMIZETCHELVY  
 Assistant Professor  
 Perunthalaivar Kamarajar Institute of Engineering and Technology, Karaikal  
 Contact No:+91-9944391385  
 Email id:[tamilpkiet@yahoo.com](mailto:tamilpkiet@yahoo.com)

### **DECLARATION**

I hereby declare that all the above furnished details are true to the best of my knowledge.

**Place:** Karaikal.

**Date:**

**(K.REVATHI)**