

Mrs.V.Sangeetha

Mail id:- sangeethacse@kamarajengg.edu.in

Educational Qualification:

COURSE	NAME OF THE INSTITUTION	YEAR OF PASSING	MARKS %
M.TECH(C.S.E)	Kalasalingam University Krishnan kovil.	2014	8.77 CGPA
B.E(C.S.E)	P.T.R college of engineering and technology, Madurai.	2011	80%

Area of Interest:

- Computer Networks
- Data Mining
- OOPS

Academic Projects:

B.E Mini Project :

Title : Attendance Software using Visual Basic
Description : This project aims to record the students and staff attendance

B.E Main Project:

Title : DISCOVERING TRANSITIONAL PATTERN AND THEIR SIGNIFICANT MILESTONES IN TRANSACTION DATABASE USING J2EE
Description : This project aims to represent frequent patterns whose frequency of occurrences changes significantly at some points of time in a transaction database.

M.TECH Main Project:

Title : SECURE MOBILITY AWARE DYNAMIC KEY MANAGEMENT IN WIRELESS SENSOR NETWORK USING NS2
Description : In phase I, This project aims to the calculation of combined cost value to find the malicious node present in the sensor network. In phase II, to provide the security and the authentication during key generation and nodes leaving or joining.

Skills summary:

- LANGUAGES : C, C++, JAVA, C#.
- DATABASE : Oracle
- WEB TECHNOLOGIES : HTML,PHP
- OPERATING SYSTEM : Windows 98/2000, XP, Windows 7, Windows 8

Seminars and Workshops on:

- 1 Attended seminar on “Importance of Official Certification” conducted by Microsoft certified partner IIHT.
- 2 Attended seminar on “The New Efficiency First look Clinic” conducted by Microsoft.
- 3 Attended workshop on “Cloud Computing” in P.S.R Engineering College.
- 4 Attended workshop on “Network Simulation Tool” lectured by Dr. Mohit Tahiliyani in P. S. R. Engineering College.
- 5 Attended workshop on “Efficient Writing of Research Papers using LaTeX” in Sardar Raja College of Engineering.

Conferences & Journal Publications:

CONFERENCES	CONFERENCE NAME	PAPER TITLE	COLLEGE NAME
INTERNATIONAL CONFERENCE	ICETET'14	SECURE MOBILITY AWARE DYNAMIC KEY MANAGEMENT IN WSN	PANDIYAN SARASWATHY YADAV, MADURAI.
NATIONAL CONFERENCE	INCOS'14 (IEEE STUDENT BRANCH)	DYNAMIC KEY MANAGEMENT FOR SECURE MOBILITY BASED CLUSTER IN WSN	KALASALINGAM UNIVERSITY, KRISHNANKOIL.
NATIONAL CONFERENCE	NCACT'14	SECURE DYNAMIC KEY TECHNIQUE FOR CLUSTER BASED WSN	DHANALAKSHMI SRINIVASAN ENGG COLLEGE, PERAMBALUR.

Experiences:-

Year	Name of College/school	Resignation
2018-2019	NMS Sermathai Vasan Arts and Science College for Women, Madurai.	Assistant Professor in the Dept of CSC,IT & BCA