### **CURRICULUM VITAE**

### A.MASANAM

D\O V.ARUMUGAM 91,BALOPA NANTHAVANAM, NORTH GATE(PO), THANJAVUR-613008.

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## **CAREER OBJECTIVE**

To work in an environment which gives me opportunities to learn and develop more skills and thereby allowing me to express my innovative ideas which would enhance the growth of the organization.

## **ACADEMIC PROFILE**

COURSE	INSTITUTION	EXAMINATION AUTHORITY	YEAR OF PASSING	PERCENTAGE
M.E(CSE)	Parisutham Institute of Technology and Science, Thanjavur	Anna University, Chennai.	2014	71.9%
B.E(CSE)	Periyar Maniammai University, Thanjavur	Periyar Maniammai University, Thanjavur.	2012	78.6%
XII Standard	Kalyana Sundaram Higher Secondary School, Thanjavur	State Board (Tamilnadu)	2008	70.17%
X Standard	Kalyana Sundaram Higher Secondary School, Thanjavur	State Board (Tamilnadu)	2006	81%

## PROJECT DETAILS

## PG

Title: Fast And Secure Countermand Verification Process Using Map in Vehicular Ad-hoc Network. Description: Secure Authentication in VANNET is deploying by Public Key Infrastructure (PKI), and to use Certificate Revocation Lists (CRLs) for managing the revoked certificates.

#### UG

Title: Hybrid Ann/Hmm Automatic Speech Recognition for Human and Computer Interaction. Description: To help the rural and uneducated people for accessing the computer easily through their speech without the help of keyboard and mouse.

## **PUBLICATIONS**

## **CONFERENCE DETAILS**

International Conference - Fast and Secure Countermand Verification Process Using MAP in Vehicular Ad-hoc Network — J.K.K.Nattraja College Of Engineering And Technology, Kumarapalayam, Namakkal.

## **JOURNAL DETAILS**

- i) Fast and Secure Countermand Verification Process Using MAP in Vehicular Ad-hoc Network International Journal of Innovative Research in Science, Engineering and Technology.
- ii) Resource Provisioning in Cloud Computing Based on Virtual Machines International Journal of Advanced Research in Computer and Communication Engineering.

### AREA OF INTEREST

Data Structures, Algorithm, Web programming.

# EXTRA-CURRICULAR ACTIVITIES

- Attended an Inplant Training in Bharath Sanchar Nigam Limited during 22th to 27th june 2009.
- Attended workshops on animatronics, cyber security and ethical hacking, cloud computing conducted by aBaCUS'11.
- Attended workshop on DATA WAREHOUSING AND DATA MINING,FLASH,PHP AND MYSQL organized by Periyar Maniammai University, Thanjavur.
- Completing the course on Basic Computer Networking and Hardware/Software Troubleshooting with TECH BRIGADE in October 2013.

### PERSONAL STRENGTH

Self confidence, Good team worker, Friendly and co-operative, Punctual and honest in my work.

### WORKING EXPERIENCE

College Name: Periyar centenary polytechnic college, Thanjavur.

Designation : Lecturer in CSE department

Experience : 1 Year from 03.12. 2015 to 05-10- 2016.

College Name: Star Lion College of Engineering and Technology, Thanjavur.

Designation : Assistant Professor in CSE department

Experience : 4 Years 6 months from 22.06.2019 to 01.02.2024.

### PERSONAL DETAILS

Name : A.Masanam
Date of birth : 23/10/1990
Gender : Female
Age : 33 Years
Marital Status : Married

## **DECLARATION**

I hereby declare that the above particulars given by me are best to the correct of my knowledge.

PLACE: Thanjavur yours truly,
DATE: (A.MASANAM)