## **CURRICULAM VITAE**



NAME : THIRUNAVUKKARASU KS

FATHER'S NAME : SANTHANAM C

DESIGNATION AND OFFICIAL ADDRESS : ASSISTANT PROFESSOR

DEPARTMENT OF COMPUTER SCIENCE

URUMU DHANALAKSHMI COLLEGE (Unaided)

PAPPAKURICHI, KATTUR, TRICHY.

DATE OF APPOINTMENT : 02-09-2020

RESIDENTIAL ADDRESS : No3 BALAJI ILLAM, VEERAPATHIRAN LANE KARUR -639001.

Email Id : <a href="mailto:thirukst@gmail.com">thirukst@gmail.com</a>

Mobile no : 9841945549/9941903834

NATIONALITY : INDIAN /HINDU

SEX : MALE

DATE OF BIRTH : 09/05/1976

LANGUAGE KNOWN : TAMIL/ENGLISH

**EDUCATIONAL QUALIFICATION** :

| Institution & Place                                   | Year of Passing | Degree Obtained | Class  |
|---|-----------------|-----------------|--------|
| MANONMANIYAM<br>SUNDARANAR<br>UNIVERSITY, TIRUNELVELI | 2019            | Ph.D            |        |
| MANONMANIYAM<br>SUNDARANAR<br>UNIVERSITY, TIRUNELVELI | 2004            | M.Phil          | SECOND |
| KANDHASAMY KANDAR<br>COLLEGE, PARAMATHI<br>VELUR      | 1999            | M.Sc            | FIRST  |
| URUMU DHANALAKSHMI<br>COLLEGE TRICHY                  | 1997            | B.Sc            | SECOND |

## PROFESSIONAL EXPERIENCE:

| PERIOD              | No. OF YEARS    | POST HELD           | NAME OF THE<br>INSTITUTION                            |
|---------------------|-----------------|---------------------|---|
| Sep' 2020-Till Date |                 | ASSISTANT PROFESSOR | URUMU<br>DHANALAKSHMI<br>COLLEGE, TRICHY              |
| Jun'2019-Mar'2020   | 10 months       | ASSISTANT PROFESSOR | JAIRAM'S COLLEGE OF<br>ARTS AND SCIENCE<br>KARUR      |
| Jun'2016-Apr'2019   | 2 yrs 11 months | ASSISTANT PROFESSOR | KONGU ARTS AND<br>SCIENCE, KARUR                      |
| Dec'2010-Apr'2016   | 5 yrs 5 months  | ASSISTANT PROFESSOR | NEHRU MEMORIAL<br>COLLEGE,<br>PUTHANAMPATTI<br>TRICHY |
| Dec'2009 – Sep'2010 | 11 Months       | ASSISTANT PROFESSOR | CHERRAN COLLEGE OF<br>ARTS AND SCIENCE<br>KANGAYEM    |
| May2007 -Mar'2009   | 1 Yrs 10 months | SOFTWARE ENGINEER   | TATA CONSULTANCY<br>SERVICES                          |
| Oct'2003 -May2007   | 3 yrs 8 months  | SOFTWARE ENGINEER   | PROPUS Info TECH<br>CHENNAI                           |
| JUL'2000-APR'2003   | 2 yrs 9 months  | ASSISTANT PROFESSOR | CHERRAN COLLEGE OF<br>ARTS AND SCIENCE<br>KANGAYEM    |

## **SOFTWARE & HARDWARE SKILLS:**

OPERATING SYSTEM : Windows 10, LINUX, UNIX

LANGUAGES : C, C++, C#, VB, PHP

Web Technology : ASP.NET, VB.NET, HTML, DHTML, JAVA SCRIPT

RDBMS : ORACLE, MYSQL

CONFEDENTIAL WORK :

| M.Phil. Dissertation Evaluator | BARATHIYAR UNIVERSITY,<br>COIMBATORE                   |
|--------------------------------|--|
| QUESTION PAPER SETTER          | YADHAVA COLLEGE, MADURAI JAMAL MOHAMMED COLLEGE TRICHY |
|                                | SELVAM ARTS AND SCIENCE<br>NAMAKKAL                    |

| Panel of Examiner | Bharathidasan University      |
|-------------------|-------------------------------|
|                   | KSR Autonomous Namakkal       |
|                   | Vivekananda college for women |
|                   | Govt Arts college, Karur      |

## **Conferences / Workshops Attended:**

Sep'2011 National level Seminar Attended "Medical informatics in Data Mining" in Vivekananda Institute of management, Tiruchengode.

Feb' 2012 National Level Seminar attended "**Data Mining Applications**" in Dhanalakshmi College of Technology, Perambalur.

Feb'2012 Faculty development programme" **Indian Autonomous Educational system**" in Nehru memorial college, Puthanampatti, Trichy.

Mar'2012 Faculty development programme for "Examination Reforms "in Nehru memorial college, Puthanampatti, Trichy.

Dec'2013 "Analysis of Classification Techniques in Data Mining" IJSERT, ISSN: 2277-9655

Feb'2014 "Survey of Classification Rule Mining Techniques for Identifying Disease Causes and Diagnosis", IJCSMC, ISSN 2320–088X

Jan '2017 "Hybridization of fuzzy and maximum relevance minimum redundancy techniques for effective stroke and heart disease diagnosis "International journal of control theory and applications. Volume 10, Number 1, 2017

Mar'2017 "Statistical Sampling Distribution Based Predictive Neural Classifier for Disease Diagnosis "Middle-East journal of scientific research (MEJSR) 5 (1): 102-116, 2017

Aug'2017 "Fast Correlation Filter Based Gradient Boosting Classifier for Disease Diagnosis" International Journal of Advanced Research in Computer Science(IJARCS), Volume 8, Number 7 2017