

CURRICULUM VITAE

S.HENDRY LEO KANICKAM

S/O.G.SAVARIMUTHU
5/60A, MANICKAPURAM
SAMAYAPURAM-P.O
MANACHANALLUR-T.K
TRICHY D.T
PIN-621112
PHONE: +91 9943975547

Email:henryleo.msc@gmail.com

ACADEMIC QUALIFICATION

QUALIFICATION	INSTITUTION	PERCENTAGE	YEAR
Doctor of Philosophy in computer science	Bishop Heber College y –Trichy	Pursuing	2016-
Master of Philosophy in computer science	Bharathidasan University –Trichy	75.80%	2006-2008
Bachelor of Education in Computer Science	Sri Amman College of Education-Trichy	71.90%	2010-2011
Master of Science in Computer Science	St.Joseph's College(Autonomous), Trichy	73.79%	2004-2006
Bachelor of Science in Computer Science	St.Joseph's College(Autonomous), Trichy	65.49%	2001-2004
HSC	St.Xavier's Hr .Sec.School Purathakudi, Trichy	70.58%	1999-2001
SSLC	St.Xavier's Hr .Sec.School Purathakudi, Trichy	77.20%	1998-1999

WORKING EXPERIENCE

STAFF NAME : S.HENDRY LEO KANICKAM
STAFF CODE : 07TIT01
DESIGNATION : ASST. PROFESSOR
DEPARTMENT : INFORMATION TECHNOLOGY
COLLEGE : ST.JOSEPH'S COLLEGE, TRICHY-2
DATE OF JOINING : 11-07-2007 to till now
SHORT NAME : SH

SELF APPRAISAL REPORT

PAPER PUBLISHED IN JOURNALS :

BIG DATA SKEW RECOMMENDER SYSTEM FOR WEB LOG DESIGN ANALYTICS

Journal of Emerging Technologies and Innovative Research

Volume No. : 6 PP. : 438-441 ISSNNO. : 2349-5162 Impact Factor : 5.87

H Index No. : 0 C Index No. : 0 Year : 2019

Enhancing The Recent Security Of LTE Against Attacks

Journal of Emerging Technologies and Innovative Research

Volume No. : 6 PP. : 718-722 ISSNNO. : 2349-5162 Impact Factor : 5.87

H Index No. : 0 C Index No. : 0 Year : 2019

BIG DATA ANALYSIS FOR FRAMEWORK COLLECTIONS

International Journal of Emerging Technologies and Innovative Research

Volume No. : 6 PP. : 36-41 ISSNNO. : 2349-5162 Impact Factor : 5.87

H Index No. : 0 C Index No. : 0 Year : 2019

Analysis of IoT Design and Technology

Journal of Emerging Technologies and Innovative Research

Volume No. : 6 PP. : 472-479 ISSNNO. : 2349-5162 Impact Factor : 5.87

H Index No. : 0 C Index No. : 0 Year : 2019

A REVIEW ON ISSUES AND TECHNOLOGIES IN BIG DATA

Journal of Emerging Technologies and Innovative Research

Volume No. : 6 PP. : 521-524 ISSNNO. : 2349-5162 Impact Factor : 5.87

H Index No. : 0 C Index No. : 0 Year : 2019

Comparative Analysis of Hash Authentication Algorithms and ECC Based Security Algorithms in Cloud Data

Asian Journal of Computer Science and Technology

Volume No. : 8 PP. : 53-61 ISSNNO. : 2249-0701 Impact Factor :

H Index No. : 0 C Index No. : 0 Year : 2019

A SURVEY PAPER ON CLOUD AUTHENTICATION ISSUES

Journal of Emerging Technologies and Innovative Research (JETIR)

Volume No. : 6 PP. : 485-488 ISSNNO. : 2349-5162 Impact Factor : 5.87

H Index No. : 0 C Index No. : 0 Year : 2019

AN OVERVIEW OF DATA INTENSIVE COMPUTING

Journal of Emerging Technologies and Innovative Research (JETIR)

Volume No. : 6 PP. : 489-493 ISSNNO. : 2349-5162 Impact Factor : 5.87

H Index No. : 0 C Index No. : 0 Year : 2019

Literature Review on Authentication and Security on Cloud Computing

International Journal of Scientific Research in Computer Science Applications and Management Studies

Volume No. : 7 PP. : - ISSNNO. : 2319 - 1953 Impact Factor : 0

H Index No. : 0 C Index No. : 0 Year : 2018

Name of the Journal : International Journal of Scientific Research in Computer Science, Engineering and Information Technology

Paper Title : Intercloud Promising Second Layer in Cloud Computing Stack and Storage Level

Level : International

ISSN No : 2456-3307

Year of Publication : 2018

Name of the Journal : International Journal of Scientific Research in Computer Science, Engineering and Information Technology

Paper Title : A Survey on Load Balancing Challenges In Cloud Environment

Level : International

ISSN No : 2456-3307

Year of Publication : 2018

Name of the Journal : International Research Journal of Engineering and Technology (IRJET)

Paper Title : Cloud Computing Security : Issues and Challenges

Level : International

ISSN No : 2395-0056

Year of Publication : 2018

Name of the Journal : International Journal of Computer Sciences and Engineering

Paper Title : Cloud Computing Security: Multilevel Classified Survey on Attacks and Security Concerns

Level : International

ISSN No : 2347-2693

Year of Publication : 2018

Name of the Journal : International Journal of Innovative Research In Management , Engineering and Technology
Paper Title : Analysis of Security Issues , Authentication, Authorization and its solution in Cloud
Level : International
ISSN No : 2456-0448
Year of Publication : 2017

Name of the Journal : IEEE
Paper Title : A Survey on Layer wise Issues and Challenges in Cloud Security
Institute of Electrical and Electronics Engineer(IEEE Xplore)
Level : International
ISSN No : 978-1-5090-5573-9
Year of Publication : 2016

Name of the Journal : Roots International Journal of Multidisciplinary Researches
Paper Title : Security Oranization of Cloud Storage Based on Homomorphic Encryption Proposal
Level : International
ISSN No : 2349- 8684
Year of Publication : 2016

Name of the Journal : International Journal on Recent and Innovation Trends in Computing and Communication
Paper Title : Imperfection Detection Management in Software Metrics
Level : International
ISSN No : 2321 – 8169
Year of Publication : 2013

Name of the Journal : International Journal of Computer Applications (IJCA) Paper
Title : Research on M-Learning supported by 3G/4G
Level : International
ISBN No : 973-93-80870-07-9
Year of Publication : 2012

PAPER PRESENTED IN CONFERENCES :

Name of the Programme : A Two Day National Conference On Transforming Technology
Paper Title : Cloud Computing Security: Multilevel Classified Survey on Attacks and Security Concerns
Type : Conference
Level : National
Date :24 January 2018
Place : Srimad Andavan Arts and Science College Trichy-5

Name of the Programme : International Conference on Recent Trends in Computing Technology
Paper Title : Analysis of Security Issues , Authentication, Authorization and its solution in Cloud

Type : Conference
Level : International
Date :21 April 2017
Place : Bharath University , Chennai

Name of the Programme : Paper Presented in 2nd World Congress on Computing and Communication Technologies

Paper Title : A Survey on Layer wise Issues and Challenges in Cloud Security

Type :Conference

Level :International

Date :02 February 2017

Place : Department of Computer Science & IT ,St.Joseph`s College

(Autonomous), Trichy -2

Name of the Programme : International Conference on Emerging Trends in Engineering & Technology

Paper Title : Analysis of Security Issues , Authentication, Authorization and its solution in Cloud

Type :conference

Level :International

Date :09 December 2016

Place : Arunachala College of Engineering for Women. kanyakumari

Name of the Programme : National Seminar

Paper Title : A Mixture study of mobile Ad-Hoc Networks

Type :Seminar

Level :National

Date :13 February 2015

Place :Annai violet college of arts and science , Chennai

Name of the Programme : International Conference on Computational Intelligence and Information Technology – ICCIIT-2012

Paper Title : Cryptography using Ultra Data Security Algorithm

Type :Conference

Level :International

Date :2,3 March 2012

Place : INFO Institute of Engineering , Coimbatore

Name of the Programme : Emerging Drifts in computer applications and Technology Paper

Title : The problem in Local Area Network Security and Resolution

Type :Conference

Level :National

Date :21 January 2012

Place : S.A Engineering College , Chennai

Name of the Programme	: “Emerging Trends in informatics and computing “, ETIC - 2011
Paper Title	:Biometric Solutions for ATM’s in India for Rural Depositor
Type	:Conference
Level	:National
Date	:15,16 December 2011
Place	:Prathyusha Institute of Technology and Management, Chennai

ACADEMIC EXCELLENCE:

a) Areas of specialization: Java, android programming, computer networks, Cloud computing

b)Involvement in other activities

- Soft skills Trainer for UG & PG Students
- Information Technology Association President (2011-2012)
- Examiner of UG Central Valuation in Bharathidasan university
- Question paper setting for other colleges
- Class mentor for UG and PG classes
- Micro Quality Circle member (2014-2019) (IQAC)

RESOURCE PERSON:

Type of the Programme	: Association Inaugural Address
Title	: The Evolution of Smart Device Programming
Beneficiars	:120
No of Day	: 1
Date	:19-07-2018

Type of the Programme	: Association Seminar, Dept of Electronics, SJC
Title	: Fundamentals of Android App Development
Beneficiars	:45
No of Days	:1
Date	:20-12-2016

Type of the Programme	: Faculty Orientation Programme, Dept of Foundation Courses, SJC
Title	: Computer Literacy Practical - Open Office
Beneficiars	:25
No of Days	:1

Date :17-12-2016

Type of the Programme : OFERR Registered charitable organisation Regional office, Trichy
Title : Carrer Guidance and Counseling for After HSC
Beneficiers :75 candidates
No of Days :1
Date :18-04-2016

Type of the Programme : Joseph 's Academy of Soft skills
Title :Group Discussion and Team Building
Beneficiers :UG and PG 70
No of Days :2
Date :11-11 -2014, 06-01-2015

Type of the Programme : (NEEDS – EDI Govt of Tamilnadu)
Title :Ms –Office -2007
Beneficiers :75
No of Days :2
Date :21-09 -2013, 08-01-2014

Type of the Programme : (NEEDS – EDI Govt of Tamilnadu)
Title :Cloud Computing in Marketing
Beneficiers :35
No of Days :1
Date :13-08 -2014

Type of the Programme : (NEEDS – EDI Govt of Tamilnadu)
Title :Online Marketing and Electronic Payment System
Beneficiers :70
No of Days :2
Date :21-08 -2013, 05-12-2014

ORIENTATION /CONFERENCE/SEMINAR/WORKSHOP ATTENDED

Name of the programme : Training Programme for Mentors
TYPE : Orientation
Level : College
Date : 29 march 2008
Place : St.Joseph's College ,Trichy-2

Name of the programme : Quality Enhancement and Sustenance in Higher Educational
Institution through Six Sigma Quality strategy

Type : Conference
 Level : National
 Date :23,24 october 2008
 Place :St.Joseph's College, Trichy-2

Name of the Programme :Higher Education and National Development The Challenge of Expansion, Quality and Inclusion

Type :Conference
 Level :National
 Date :30,31 January 2009
 Place : St.Joseph's College, Trichy-2

Name of the Programme : Orientation programme organized for staff freshers

Type :Orientation
 Level :College
 Date :11,12,13 June 2009
 Place : St.Joseph's College, Trichy-2

Name of the Programme : The Role of ICT in Higher Education:Quality ,Accessibility and Security

Type :Conference
 Level :National
 Date :29,30 January 2010
 Place : St.Joseph's College, Trichy-2

Name of the Programme :Orientation programme for faculty members computer science and information technology

Type :Orientation
 Level :College
 Date :10,11 June 2011
 Place : St.Joseph's College, Trichy-2

Name of the Programme : Certificate in Java Programming

Type :Eight days training programme
 Level :State level , ICT ACADEMY OF TAMIL NADU
 Date :7 February 2011 to 14 February 2011
 Place : Periyar Maniammai University , Tanjore

Title	Type	Organization Name	Place	Days	Date
Smart Devices Programming using Android	W	Department of Computer Science	St. Joseph's College, Trichy-2	1	2012-12-08
Soft Skill Programme	O	Joseph Academy of Soft Skills (JASS)	Don Bosco Illam - Manikandam, St.Joseph of Gluny -kattur, St.Joseph's college-Trichy-2	10	2012-08-08

International Conference on Computational Intelligence & Information Technology -ICCIIT-2012	I	Departments of Computer Science & Engg.and Information Technology	Info Institute of Engineering , Coimbatore	2	2012-03-02
Orientation Programme for Junior Staff	O	St.Joseph`s College (Autonomous)	St.Joseph`s College (Autonomous), Trichy -2	4	2012-06-11
On Going Faculty Development Training	O	Jesuit Higher Education Commision (JHEC) of Madurai Province	Dindugal	9	2014-05-13
World Congress on Computing and Communication Technologies	I	Department of Computer science and Information Technology, St.Joseph`s College	Trichy-2	3	2014-02-27
Paper Presented in National Seminar on Recent Trends In Computer Science	S	Annai Violet College of Arts and Science (Affiliated to the university of madras)	Chennai-53	1	2015-02-13
Capacity Building Workshop for Faculty on E-Content Development	W	Internal Quality Assurance Cell , St,Joseph`s College (Autonomous)	Trichy -2	4	2015-06-09
National Level Workshop on Big Data Analytics and Business Intelligence	W	Department of Computer Science ,St.Joseph`s College (Autonomous)	Trichy -2	2	2016-01-04
National Seminar on Effective eLearning with Cloud-based Services and LMS	S	Department of Information Technology & IQAC ,St.Joseph`s College (Autonomous)	Trichy -2	2	2016-12-15
State Level Workshop on INTEGRATING SPSS WITH AMOS	W	PG & Research Department of Commerce ,Srimad Andavan Arts & Science College(Autonomous)	Trichy-05	1	2017-01-12
Introduction to Mobile App Development	O	ICT Academy , An Initiative of Government of India, State Government and Industry	K Ramakrishnan College of Technology , Trichy	2	2017-02-17
State Level Seminar on Innovative Research in Computer Science	S	PG & Research Department of Computer Science ,Srimad Andavan Arts & Science College(Autonomous)	Trichy-05	1	2017-01-30
Paper Presented in International Conference on Emerging Trends in Engineering & Technology	I	Arunachala College of Engineering for Women	Vellichanthai kanyakumari - 629 203	2	2016-12-09
Paper Presented in 2nd World Congress on Computing and Communication	I	Department of Computer Science & IT ,St.Joseph`s College (Autonomous)	Trichy -2	3	2017-02-02

Technologies					
2nd World Congress on Computing and Communication Technologies	I	Department of Computer Science & IT ,St.Joseph`s College (Autonomous)	Trichy -2	3	2017-02-02
Faculty Orientation Programme on Value Education	O	Department of Foundation Courses ,St.Joseph`s College (Autonomous)	Trichy -2	1	2016-08-17
A Two Day Workshop on R Programming for Statistics and Data Mining	W	Department of Computer Science & Department of Mathematics	Srimad Andavan Arts & Science College , Trichy	2	2017-04-27
one day International Workshop on Cloud Computing and Its Practical Demonstration	W	Department of MCA , Christhuraj Institute of Computer Application and Research	Trichy	1	2017-09-28
International Conference on Recent Trends in Computing Technology	I	Department of Computer Applications	Bharath University , Chennai	1	2017-04-21
Paper Presented In A Two Day National Conference On Transforming Technology	C	PG Research Departments Of Commerce and Computer Science	Srimad Andavan Arts and Science College Trichy-5	2	2018-01-24
Endowment Workshop on Current Trends in Computer Science	W	Department of Information Technology	St.Joseph`s College , Trichy 2	2	2017-08-31
Research Design - A Blue print	S	NIGAMA SAMAJ PG & Research Department of Commerce	Srimad Andavan Arts and Science College , Trichy -5	1	2017-11-17
One Day Workshop on Cloud Computing Services	W	PG & Research Department of Computer Science	Srimad Andavan Arts and Science College, Trichy -5	1	2017-10-28
Workshop on Internet of Things and its Applications	W	Department of Information Technology	St.Joseph`s College , Trichy 2	1	2017-12-15

O-Orientation, W-workshop , C-conference, I-international conference, S-seminar

Roles and Responsibilities:-

- Possess strong communication and analytical skills and have the ability to extract, interpret and present relevant information.
- Use of aids to give concrete idea of the concepts to the students.
- Concentrates on feedback from students.
- Keeps good relation with the students.
- Strong interpersonal abilities, with the ability to communicate and work with personnel from a wide verity of professional disciplines and nationalities.
- Mentoring students for better performance.
- Creating a healthy class room environment.

- Providing opportunities to all learners.
- Planning and execution of all co- curricular activities.
- Preparing academic planner and syllabus outline
- Talent for employing unique teaching strategies
- Evaluating student's performance by conducting regular tests.

PERSONAL DETAILS

FATHER's NAME : G.SAVARIMUTHU
MOTHER's NAME : S.ALPHONSE MARY
AGE : 35
SEX : Male
MARITAL STATUS : Married
RELIGION : RC-Christian
COMMUNITY : BC
NATIONALITY : Indian
DATE OF BIRTH : 04-02-1984
LANGUAGES KNOWN : Tamil, English

I hereby declare that above given particulars are true to the best of my knowledge and belief.

Your's truly

(S.Hendry Leo Kanickam)