# S. ARUN JOE BABULO, M.Sc., M.Phil., (Ph.D)

s\_arun\_joe@yahoo.co.in 9994170015

### **OBJECTIVE**

To be a part of a progressive Institute that provides an opportunity to apply my knowledge and skills and to be a successful researcher in the field of Artificial Neural Networks.

EDUCATION	2014	Pursuing. Ph.D in Computer Science Topic: Stock Market Prediction Periyar University Research Supervisor: Dr. Rajendran
	2004 – 2006	M.Phil. Computer Science Bharathidasan University, Trichy
	2002 – 2004	M.Sc. Computer Science St. Joseph's College (Autonomous), Trichy
	1999 – 2002	<b>B.Sc. Computer Science</b> St. Xavier's College (Autonomous), Palayamkottai

11 y 03 me	ears onths days	2016 Jun – till date ◆	Assistant Professor Department of Computer Applications K.S.R. College of arts and science for women, Tiruchengode.
		2013 May – 2016 May 🔸	Assistant Professor Department of Computer Science Sri Vijay Vidyalaya College of arts and science for women, Dharmapuri.
00 Y 06 M 24 D	10 Y 08 M 25 D	2005 Jun – 2013 Apr	Assistant Professor Department of Computer Science (PG) Vysya College, Salem.
UG	PG	2004 Jun – 2004 Oct	Lecturer Department of Computer Science (PG) St. Xavier's College (Autonomous), Palayamkottai

#### **RESEARCH PROFILE**

M. Phil. Thesis: A multi wavelet approach to Image Compression

Recognized M.Phil Supervisor of Periyar University (Regular)
No of Students Guided – 10

2	Publications	
5	Citations	
1	h-10 index	

S. Arun Joe Babulo, "CNX PSU Bank Index Prediction using Soft Computing - A Study", International Journal of Computer Science and Mobile Computing, ISSN 2320-088X Volume 2, Issue:6, June 2013, pg.82-86

S. Arun Joe Babulo, "Stock Market Indices Prediction with Various Neural Network Models", International Journal of Computer Science and Mobile Applications, ISSN 2321-8363 Volume 2, Issue: 3, March 2014, pg. 42-46

CONFERENCES		
2	National	
1	International	

Presented paper in "National Level Conference on innovations in Information Technology", Thanthai Hans Rover College, Mar 2008

Presented Paper in "National Conference on Technical encroachment in Computer Science and Technology", KSR College of arts and science for women, Oct 2016

Presented a paper in "International conference on advances in Computer Applications", Bharathiyar University, Oct 2016

• Participated in "connect 2009 conference", Chennai, sep 2009

## SEMINARS 3 WORKSHOPS 4 FDPs 2

Attended a National Seminar on "Quality Enhancement in Higher Education" Sponsored by NAAC, Sankara college of Science and Commerce, Coimbatore, Jan-2017

Attended a National Seminar on "Recent trends in Information Technology", Ramakrishna Mission Vidyalaya College of arts and science, Coimbatore, Mar-2008

 Participated a National Seminar on "Shaping Reforming leaders – perspectives and Challenges in higher education", ICFAI, Feb-2007

 Attended a DBT Sponsored National workshop on "Entering the life science research arena through big data" in K.S.Rangasamy College of arts and science, Aug-2016

Attended a workshop on "Numerical methods and scientific computing in K.S.Rangasamy College of arts and science, Aug-16

 Attended a workshop on "Integrated Personality Development (P-Cube), Chinmaya Kaivalya, Salem, Jul-2011

Attended a workshop on "Recent trends in wireless technology"
 Narasus Sarathy Institute of Technology, Salem, Nov 2009

 Participated a Faculty Development Program on "Academic Research and Preparation of Ph.D Thesis", Vysya College, Salem, Jan 2010

#### **SUBJECTS HANDLED**

Advanced Java Soft Computing

Computer Networks Software Engineering

Computer Organization Distributed Computing

Network Security Linux and Network Programming

#### **TECHNICAL SKILLS**

Java, C, C++, Oracle, VB.NET, ASP.NET, Open Source Softwares

## **EXTRA ACTIVITIES**

IQAC Coordinator in K.S.R. College of Arts and Science for Women

Acted as steering committee member during the NAAC visit

Member of IQAC in Vysya College

Organized Various Events such as Intercollegiate meet, National Level Conference and Seminars.

# PERSONAL INFORMATION

Father name : S. Selvaraj

Date of birth : 06 October 1981

Religion : Christian

Mailing Address: 5B/1C/2 Sundervelpuram

5<sup>th</sup> Street,

Tuticorin – 628002

I solemnly declare that the statements made by me in this form are correct to the best of my knowledge and belief.