Babu.K

Personal Details:

Full Name: Babu.K

Date of Birth: 10, Nov 1982

Sex: Male

Nationality: Indian

Country of Birth: India

Contact Details

Address Office: SKP Engineering College

Tiruvannamali, 606611

Tamilnadu

www.Skpec.in

Emails: babukannan5@gmail.com, babuk2009@live.com

Phone No: Nil

Mobile No: +919820828374, 8124525095

Fax No: Nil

Personal webpage (if any): NIL

Specializations: Computer Science Engineering and Information Technology,
Wireless sensor networks,Bioinformatics,Computer Networks.

Skills / Abilities C/C++, Java, NS2, .Net.

Objective Technology contributions to the world for the benefit of the Society

Education

Anna University Chennai (India)

B.E (2006) Computer Science and Engineering

Mailam Engineering College (India)

M.E (2012) Computer Science and Engineering

Anna University Chennai (India)

M.B.A(2012)Human Resource

Madurai kamarajar University (Madurai)

Work Experiences

Lecturer   Aug 2006 – June 2012
                                Department of Computer Science and Engg

Assistant Professor   June 2012 – Till Date
                                Department of Computer Science and Engg

PUBLICATIONS

BABU.K,KANNAIYA RAJA.N,SENTHAMARAI SELVA N.A,ARULANA DAM.K.,**"Router s Sequential Comparing Two Sample Packets for Dropping Worms"** *International Journal of Computer Network and Information Security , 2012, 9, 38-46 Published Online August 2012 in MECS (http://www.mecs-press.org/)DOI: 10.5815/ijcnis.2012.09.05.*

BABU.K,KANNAIYA RAJA.N,SENTHAMARAISELVA N.A,ARULANA DAM.K.,**"LONE TSSOM Platform: Enabling Distributed Processing, Managing and Mining of Biological Data through Fusion of Logical Network and Web Technologies in NETWORK Infrastructure"** *International Journal of Computer Applications(IJCA) with volume 39/number 2/4793-7042/* **ISBN:** 978-93-80866-25-2.,February 2012. Published by Foundation of Computer Science, New York, USA.

BABU.K,KANNAIYA RAJA.N,SENTHAMARAI SELVAN.A,ARULANADAM.K.,**"LO NETSSOM Platform: Enabling Distributed Processing, Managing and Mining of Biological Data through Fusion of Logical Network and Web Technologies in NETWORK Infrastructure"** *International Conference on Futuristic Trends in Computer Science Engineering & Technology(ICCT 2012)* organized by Thiruvalluvar College of Engineering and Technology., Ponnur Hills, Vandavasi., Proceedings...,28 & 29th January 2012.

BABU.K, SENTHAMARAI SELVAN.A., **"Cloud Computing in Commercial Forecast"** National Conference on Recent Trends in Information Systems(NCRTIS '2012) organized by Arulmigu Meenakshi Amman College of Engineering, Vadamavandal, Near Kanchipuram., Proceedings...,20th March 2012.

BABU.K., KANNAIYA RAJA.N., **"A Regular Expression Processor Embedded in Service-Friendly Router for Future Internet"** National Conference on Computing, Communication and Networking Technologies(NCCCNT '2011) organized by Velammal Engineering College, Ambattur, Chennai., Proceedings...,4th March 2011.

BABU. K., SENTHAMARAI SELVAN.A., **"Green Cloud Computing Balancing Energy in Processing, Storage and Transport"** National Level Student Conference on Computing and its underlying technologies(NSCCT '2011) organized by Vel Tech High Tech Dr.Rangarajan Dr.Sakunthala Engineering College, Avadi, Chennai., Proceedings…,19th August 2011.

Training Course/Seminar/Workshop Participation

BABU.K, **"Letter of Appreciation and Award of Good Service Entry**" for uploading Arulmigu Meenakshi Amman college of Engineering Details in AICTE Web portal in the year of 2011.

BABU.K, "**Conducted the Mock Interview"** during the national level symposium ATANASOFF' 11 organized by Arulmigu Meenakshi Amman college of Engineering on 23rd September 2011.

BABU.K, **"REMOTE CENTER COORDINATOR"** for Organizing ISTE workshop from IIT Bombay to SKP Engineering College through NME-ICT enabled A-View Technology sponsored by MHRD Govt of India. Organized workshops are following as

1. Two days ISTE Workshop on **"Aakash for Education"** conducted by IIT Bombay, sponsored by National Mission on Education through ICT Enabled (MHRD, Govt. of India) on November 10th, 2012 and November 11th, 2012.

2. Two days ISTE Workshop on **"Research Method for Education Technology"** conducted by IIT Bombay, sponsored by National Mission on Education through ICT Enabled (MHRD, Govt. of India) on February 2nd and 9th, 2013.

3. Two days ISTE Workshop on **"Aakash Android Application Programming"** conducted by IIT Bombay, sponsored by National Mission on Education through ICT Enabled (MHRD, Govt. of India) on 23rd-24th Feb and 2nd-3rd March 2013.

Membership/Fellowship of Professional societies

Registered Name :   K.Babu

                      :   The Society of Digital Information and Wireless
                            Communications (SDIWC) ID: 2248

Applied Membership/Fellowship of Professional societies

: Computer Science Teachers Association (CSTA)
  Advanced Computer machinery Group (ACM)
  Individual Member.

: Applied for International Association of Engineers and Scientist.

Role at Department:

✓ Research & Development In charge for NAAC criterion III

✓ Faculty publication and R&D In charge for NBA

✓

Invited talks/ speeches:

1. Guest Lecture delivered on **"Dot Net"** Conducted by Livicsa InfoTech (P) Ltd., Chennai and Organized by Padalesuwarar Polytechnic College, Cuddalore, from 3rd Jan to 27th March 2009.

2. Guest Lecture delivered on **"Dot Net with Web Services"** Organized by Karpaga Vinayaka Engineering College, Chenglepat, on 23rd Aug 2011.

3. Guest Lecture delivered on **"Middleware Technologies"** Organized by Karpaga Vinayaka Engineering College, Chenglepat, on 30th Aug 2011.

4. Guest Lecture delivered on **"Object Oriented Programming Structures"** Organized by Karpaga Vinayaka Engineering College, Chenglepat, on 22nd Sep 2011.

5. Guest Lecture delivered on **"DOTNET Programming"** Organized by Jai Mathaji college of engineering, Kanchipuram, on 21 and 22nd December 2012.

PROFESSIONAL SKILLS:

Programming Languages : C, C++, JAVA,DOT NET.
Operating Systems   : MS-DOS, WIN 98, WIN XP, UNIX, LINUX, FEDORA WINDOWS 7
Database   : MS-Access, Sql
Beginner level   : NS2 Simulator Tool
Beginner level   : Latex editing tool

PERSONAL PROFILE:

Mother's Name	:	Pachaiyammal Kamalakkannan
Father's Name	:	Kamalakkannan
Date of Birth	:	210/ 11 / 1982
Sex	:	Male
Marital Status	:	Single
Nationality / Religion	:	Indian / Hindu
Languages Known	:	Tamil, English
Hobbies	:	Reading books (Communication Skills, General) .

DECLARATION:

I hereby solemnly declare and affirm that all particulars mentioned above are true to the best of my knowledge and belief.

Station: Tindivanam

Date   : 03/04 /2013   Signature

                                                         [K.Babu]