S. Geetha

11/13, A – Block, Parsn Delta, Mambala Salai, Trichy 620 005, Tamil Nadu,

Mobile +91 95241 50620 geethaselvan73@gmail.com

Objective

To establish myself in the field of Education, to utilize my skills and experience to help students to achieve high improvements in Academics.

Professional Profile

- Programme-In-Charge for Bachelor of Computer Applications and involved in top to bottom level department activities
- Has 24 years of teaching experience for Under Graduates and Post Graduates.
- 16 years of teaching experience in Research course (M.Phil., Computer Science) and successfully produced 30 M.Phil., Research Scholars.
- Examiner of PG practical and theory examinations of Bharathidasan University and Autonomous Colleges.
- Obtained "A" Grade in UGC Granted Orientation Certificate in teaching.
- Recognised As a Research Advisor For Guiding M.Phil., (Computer Science) Research Scholars By Bharathidasan University, Trichy.
- Examiner of evaluating Dissertation and conducting viva-voce for M.Phil., Scholars of Mother Teresa Women's University Kodaikanal, and Periyar University, Salem.
- Question Paper Setter and Valuator in Bharathidasan, Bharathiyar, Periyar, Alagappa, Manonmaniam Sundaranar Universities and various Autonomous Colleges.
- Conducting Tutorial classes and Remedial classes for the slow learners, preparing study materials for fast learners.

Work Experience

- Joined as a Full time Lecturer in the Department of Computer Science at Shrimati Indira Gandhi College, Trichy from January 1999 and working till date and Promoted to Assistant Professor in Department of IT & Applications on June 2009.
- Worked as a **Lecturer** in the Dept. of Computer Science at Seethalaskhmi Ramasamy College, Trichy **from August 1995 to December 1998.**

Technical Expertise

Web Technologies	: HTML, XML	
Programming Languages	: Visual Basic 6.0, C, C++, Core Java	
RDBMS	: SQL Server 2000, Oracle 9.x, MS Access	
Operating Systems	: Windows 2000, Windows 98, Windows 95,	Linux, UNIX
Packages	: MS Office	

Education

Master of Computer Applications – M.C.A

Periyar University, Salem. (2009-2010 lateral entry)

Master of Philosophy- M.Phil., (Computer Science)

Mother Teresa Women's University, Kodaikanal, (April-2002)

Master of Science – M.Sc., (Computer Science)

Shrimati Indira Gandhi College, Bharathidasan University, Trichy (1993-1995)

Bachelor of Science- B.Sc., (Computer Science)

Women's Christian College, Nagerkoil (1990-1993)

Professional Certifications

 Orientation Certificate in Teaching with Grade – 'A' conducted by UGC Academic Staff College, Bharathidasan University, Trichy, India, November 2003.

Publications / Conference Presentations

- "Automatic Decision of Finding Text in Development Models" in International Journal of Research Science and Engineering presented on September 2017.
- "Image Retrieved Process Based on Input Query using Clustering Techniques" in International Journal of Research Science and Engineering presented on September 2017.
- "An Efficient Approach for Search using Spatial Decision Tree" in International Journal of Science Technology and Engineering presented on July 2016.
- "Secure Transmission of Provenance end Packet drop Attack Detection in WSN with Lightr Weight Scheme" in International Journal of Innovative Research in Computer and Communications Engineering, presented on April 2016.
- "Spatial Approximate String Keyword Content Query Processing" in International Journal of Engineering Science Invention presented on September 2015.

Workshop / Seminar Participation

- Attended National Seminar on "Cloud Computing" on 26th September 2012 held at Technology Park, Bharathidasan University, Trichy.
- Attended International Workshop on "Statistics for proteomics and Clinical Research "Bharathidasan University, Trichy, on 07-08-2012
- Attended National Level Seminar on "High Performance Computing" held at Shrimati Indira Gandhi College, Trichy 23-Feb-2012.
- Attended Regional Level Workshop on "INFORMATION COMMUNICATION TECHNOLOGY – TRENDS & TECHNIQUES" held at Shrimati Indira Gandhi College, Trichy on 21-Nov-2009.
- Attended one day Workshop on Emerging Trends in Information Technology held at BUTP, Trichy, 15-Mar-2008
- Organized and Co-ordinated National Seminar on "Emerging Trends of Mathematical Techniques And Their Applications in Computer Science" at Shrimati Indira Gandhi College, Trichy, on Feb 23-24,2007.
- Organized and Co-ordinated State Level Seminar on "Computer Oriented Mathematical Techniques 2007" at Shrimati Indira Gandhi College, Trichy, India, on Aug 10-11,2007.

- Organized and Co-ordinated State Level Seminar on "Current Trends of in Research Field of Computer Science" at Shrimati Indira Gandhi College, Trichy, India, on Oct 13-14,2006
- Attended one day Workshop conducted by the Bharathidasan University, Trichy. India, on "Image and Pattern Recognition (WIPREC)", on Dec'27 2006.
- Attended one day Workshop conducted by Computer Society of India, on "Industries- Institutions- Interaction ", on Jan 06-07, 2005.
- Attended one day Workshop conducted by the Tamil Nadu State Council for Science and technology, Chennai on "Patent Awareness", on Mar-26, 2004.
- Attended "Emerging Trends in Computer Networking" on 28-Feb & 01-Mar-2002 at Pope John Paul II College of Education, Pondicherry.

Personal Profile

Name	: Mrs.S. Geetha
DOB & Age	: 20/06/1973, 45 Years
Blood Group	: B+ve
Marital Status : Married	
Nationality	: Indian
Category	: OC
Languages Known	: Tamil and English

Place:

Date:

(S.GEETHA)