

CURRICULUM VITAE

P.PANNEER SELVAN

M.Sc., M.Phil., B.Ed., (Computer Science)

Thalaikombupudur, Kugalur(Po), Gobichettipalayam (via), Erode – 638 313.

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» Summery Statement

An accomplished Assistant Professor with 11 years of experience teaching undergraduate and graduate computer science courses, in addition to being extremely well-organised, entrepreneurial, and computer literate. Desire to take part in conferences and professional research to further education. Expertise about C, C++, SQL, Python, Java, JavaScript, PHP, and hardware and software troubleshooting.

» Career Objective

I'm looking for a challenging position with a prestigious organisation that is rapidly evolving, growing, and offering tremendous opportunities for progress in the fields of development, research, and teaching. I'm devoted to involving students in the creation and execution of cutting-edge research and multidisciplinary programmes.

» Academic Profile

Master of Philosophy	Completed	(2010 - 2011)
Gobi Arts & Science College - Gobi		
Master of Computer Science	81.32%	(2008 - 2010)
Gobi Arts & Science College - Gobi		
Bachelor of Computer Science	58.43%	(2005 - 2008)
PGP College of Arts & Science - Namakkal		
Higher Secondary	59.08%	(2003 - 2005)
Gandhi Kalvi Niliyam HSS - Kugalur		
Secondary	84.8%	(2002 - 2003)

» **Technical Knowledge**

- Operating System : Windows XP/Vista/7/8/10/2008/2012, Linux
- Languages : C, C++, Java, Python (Basic).
- Database : MS-Access, Oracle, SQL Server 2005, MYSQL.
- .Net Frameworks : VB.Net, ASP.Net.
- Web Technology : HTML, XML, PHP
- Packages : MS-Office
- Hardware Maintenances and troubleshooting with Software Installation

» **Academic Project**

Master of Philosophy (2010 – 2011)

- Title of the Project : Artificial Neural Network Based Extreme Learning Machine
Technique in Credit Risk Management
- Duration : 6 Months
- Team Size : Single, using Matlab 7.0
- Description : To study the ANN with Credit Risk Management for Bank
Loan application

» **Professional Experience**

- Working as an Assistant Professor in Department of Computer Science at Kaamadhenu Arts and Science College, Sathyamangalam.
- >> **Total Experience:** 14.06.2012 to till date.
- Working as a Computer Science Faculty for both Graduation and Post-graduation Courses and as well as acted Class Tutor.
 - Able to handle any subjects related to Computer Science and guided students for internship project successfully.

» **Research Area of Interest**

- Data mining - Artificial Intelligence, Networking.

» **Research Guidance**

- Recognized Research Guide for M.Phil in Computer Science, Bharathiar University, Coimbatore.(Supervisor ID : **27468-6/A2/2015**)

- One student was awarded degree and one student was waiting for viva-voce under my supervision.

» **Extra Activity with Experience**

- From 2008 to the present, I worked part-time in system sales and services (Hardware Maintenance and Troubleshooting with Software Installation).

» **Publications / Presentation / Participation in Seminars (National / State – Level)**

- Presented a Paper entitled "**IMPACT AND EFFECTIVENESS OF ONLINE TEACHING AND LEARNING PROCESS THROUGH ONLINE MODE-A STUDY**" IQAC-NAAC Sponsored, International Conference on Designing New Pedagogies in Higher Education: A Driving Force to Achieve Sustainable Development Goals on 27th & 28th January 2023 and published in Proceedings at PSGR Krishnammal College for Women, Coimbatore.
- Presented a Paper entitled "**Intelligent Instrument – Based structure in Fitness Care Using Data Mining**", Virtual International Conference on Global Trends in Social science & Information Technology (ICGTSSIT-2022), Volume 01, **ISBN: 978-81-957614-1-8**.on 15th July 2022 at Kaamadhenu Arts and Science College, Sathyamangalam.
- Presented a Paper entitled "**DC-IDS: Distributed Collaborative Intrusion Detection Systems for Vanets**" Proceedings of the International Multidisciplinary Conference on Information Science, Management Research and Social Sciences, at A.J.K college of Arts and Science, Coimbatore on 18th & 19th April 2022 and paper published in (ICISMRSS -2022), Volume 1 - **ISBN: 978-93-5619-947-7**.
- Participated in the National Level Virtual Seminar on "**Entrepreneurial Skills – A Vital Play of Technology & Innovations**" held at Kaamadhenu Arts and Science College, Sathyamangalam on May, 2021.
- **A Visualising Technique using Web Usage Mining Method & Statistical Analysis for Client Side Data**, Conference on Data Warehousing and Data Mining, Gobichettipalayam, March 2011 (**ISBN: 978-81-910-200-1-4**).
- UGC Sponsored State Level Symposium on "**Service Sector an Engine to Economic Growth**" held at Gobi Arts & Science College, Gobi on February 2011.
- UGC Sponsored National Level Seminar on "**Information and Communication Technology in Library Service: A Global Scenario**" held at Gobi Arts & Science College, Gobi on September 2010.

- UGC Sponsored State Level Seminar on “**Change Management in Library and Information Services**” held at Gobi Arts & Science College, Gobi on September 2009.

» FDP / Workshop / Camp -Training Program

- Participated in Ten Days Virtual Faculty Development Programme on “**An Art of Innovative Approaches on Research Pedagogy**”, organized by School of Computer Science, VET Institute of Arts and Science (Co-education) college, at Erode from 15th December to 24th December, 2022.
- Participated in Six Days State Level Faculty Development Programme on “**Digitalization in accounting and Finance**”, jointly organized by department of commerce PA, KG College of Arts and science and Department of Commerce, Pioneer College of Arts and Science at Coimbatore from 08th November to 14th November, 2022.
- Participated in Five Days Virtual Faculty Development Programme on “**Enhancing Teaching and Learning Using ICT**”, organized by Pioneer College of Arts and Science at Coimbatore from 04th April to 08th April, 2022.
- Participated in One Week Virtual Faculty Development Programme for “**Essential Dimensions of High Quality Research**”, organized by School of Computer Science, VET Institute of Arts and Science (Co-education) college, at Erode from 24th February to 03rd March, 2022.
- Participated in Six Days National Level Faculty Development Programme on “**Digital Teaching Methods in Higher Education**”, organized by PG & Research Department of Commerce (CA) at Hindusthan College of Arts and Science, Coimbatore on 23rd August to 28th August 2021.
- Participated, Nine Days Faculty Development Program for “**Global Business Foundation Skills**”, a CSR initiative, conducted by **Infosys BPM Ltd. at Mysore** from 23rd July to 31st July, 2019.
- Participated, Ten Days **Train the Trainer Program** for “**Global Business Foundation Skills**”, conducted by **Infosys BPO Ltd. at Coimbatore** from 9th June to 19th June 2014.
- Workshop on “**MATLAB Applications**” held at Gobi Arts & Science College, Gobi on April, 2011.
- Ten Days Special Camping Programme on the theme “**Water and Sanitation**” held at Keelsathannoppor, Salem on Nov-Dec 2005.
- Active volunteer of National Service Scheme Unit of the School during the year 2003-2005.

- Holder of **Certificate of Appreciation** for active participation in the 31st Jawaharlal Nehru Science Exhibition, Coimbatore during the year 2004-2005.
- Ten Days Special Camping Programme on the theme “**Youth for Cleanliness**” held at Thalaikompudur, Gobi on 2003.
- Organized various events and workshops in college.
- Active Blood Donor.

» **Roll and Responsibilities**

- **Computer Laboratory oriented roles and responsibilities :**
 - Supporting annual system maintenance and other computer accessories.
 - Administration, Installation, Windows 7 and Windows 10 Professional, Centos and Ubuntu for Desktop Computers at computer lab.
 - Installing and Configuring Systems in an Organization.
 - Assembling, Maintaining, Troubleshooting hardware, software problems for the desktops, laptops and Printers.
 - Setting of Small & Medium sized networks.
 - Given Training to students for Software and Hardware / Networking and also provide guidance to student’s projects.
 - System Data Recovery for files and other important Backups.
- **Actively engaged in various committees in College Campus like:**
 - Member of CCC (Lab Coordinator)
 - Member of Admission Committee.
 - Member of Website Updating and ERP (Enterprises Resource Planning) Camps software updating committee.
 - Member of the Exam Cell and Cultural Activities etc.
 - Member of IQAC and NAAC Committee.
 - Member of Library Committee.

» **Personal Skills**

- Good presentation Skills.
- Able to work with limited supervision.

- Able to perform well under a stressful situation (or) Environment.
- Good Team Worker
- Innovative Thinker

» Personal Information

Father's Name : Palanisamy S
Age & Date of Birth : 36 Years, 16-11-1987,
Gender : Male
Marital Status : Un Married
Languages Known : English, Tamil
Permanent Address : 3/143-A, Vinayakar Street, Thalaikombupudur,
Kugalur (PO), Gobi (TK).
Erode (DT)-638313
Blood Group : B -Ve
Passport Details : Passport No: V6317011, Expiry Date: 24th Feb'2032

» Declaration

Hereby, I assure that the information furnished above is true. If I get an opportunity to work in your concern, I assure that I shall discharge my duties to the fullest satisfaction and to the best of my ability.

Date : 25.02.2023

Place : Gobichettipalayam.



[P.PANNEER SELVAN]