JANU R PANICKER

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Career Objective :

Make the best use of my potentials, to establish and grow with an organization and contribute to the growth of the organization as well as my professional growth.

Personal Mission :

- > To offer complete loyalty and to work with enthusiasm
- > To have a positive attitude towards life
- > To be reliable, friendly and trustworthy

Academic Profile :

Course	Board/Univ ersity	Year Of Completio	Aggregate Percentag	Name Of Institution			
		n	e				
M-Tech	CUSAT						
Computer				College of Engineering,			
and		2014	CGPA 8.93	Cherthala			
Information				Gifer tilala			
Science							
B-Tech							
Computer	University of	2007	CGPA 7.93	Sree Chithra Thirunal College			
Science and	Kerala	2007	CULA 7.95	of Engineering, Trivandrum			
Engineering							
Class XII	CBSE	2003	87.00%	Matha Senior Secondary			
		2003	87.00%	School, Alappuzha			
Class X	CBSE	2001	83.00%	Matha Senior Secondary			
		2001		School, Alappuzha			
UGC NET	UGC	2014	-	-			

List of Workshops, FDPs and Conferences attented:

- 1. AICTE Training and Learning Academy FDP on Block Chain, 14th to 18th October at CE Cherthala.
- 2. NPTEL AICTE FDP on Introduction to Machine Learning, Aug- Oct 2018.
- 3. AICTE STC on Basics of MATLAB and SIMULINK at NITTTR Chandigarh, 26th to 30th November 2018.
- 4. IHRD FDP on Tools and Techniques for Processing Digital Images, 16th to 20th January 2017, at CE Chengannur.
- IIT Gandhinagar, Symposium on Data Science and Machine Learning, 24th 25th October 2016
- FDP organized by Teaching Learning Center IIT Madras, 30th June to 2nd July 2016
- 7. IHRD FDP on Recent Trends in Data Minig Techniques, 23rd to 27th May 2016, at Model Engineering College.
- 8. AICTE Sponsored STC on Modern Aspects in Digital Signal Processing, 13th to 26th November,2013 at CE Cherthala
- 9. AICTE Sponsored National Level Seminar on Recent Advances in Theory and Practices of Computer Science, 11th to 12th October,2013 at CE Cherthala
- 10. AICTE STC on ANDROID Programming at NITTTR Chandigarh, 26th to 30th August 2013.
- 11. 2nd International conference on Information Science, ICIS 2016, IEEE, 12th and 13th August 2016, CE Cherthala.
- 12. 1st International conference on Information Science, ICIS 2014,CSI, 4th and 5th July 2014, CE Cherthala.
- 13. ICT Academy FDP on Concepts Coaching, 7th to 9th December 2015
- 14. FDP on Big Data Processing, 23rd to 25th January 2017 at CECherthala.
- 15. FDP on Teaching Learning Methodologies in Engineering, 11th to 13th July 2019, at Carmel College of Engineering and Technology.
- 16. IEEE International Conference on Intelligent Computing, Instrumentation and Control Technologies, 6th to 7th July 2017, at Vimal Jyothi College of Engineering.
- 17. FDP on Research Methodologies for Science and Engineering, 12th to 13 th November 2015 at CE Cherthala
- FDP on Linear Algebra for Engineers, 24th to 26th November 2015 at CECherthala
- 19. Workshop on Hands on Experience in Raspberry Pi programming, 4th to 8th January 2016 at CECherthala
- 20. Workshop on Network Simulators NS2 & NS3, 8th to 10th February 2016 at CECherthala
- 21. FDP on Estimation and Detection Theory, 10th to 12th February 2016at CECherthala
- 22. FDP on Graph Theory and Applications, 27th to 29th July 2016 at CECherthala
- 23. FDP on Artificial Neural Networks A design Perspective, 6th to 8th May 2013 at CECherthala

- 24. FDP on Linux, Kernal Development and Programming, 27th May to 1st June 2013 at CECherthala
- 25. FDP on Open Source Software for Library Management, 20th to 22nd June 2013 at CECherthala
- 26. FDP on Intelligent methods towards Computational Linguistics, 22nd to 27th July 2013 at CECherthala
- 27. FDP on Recent Trends in Image Processing, 7th to 10th October 2013 at CECherthala
- 28. FDP on Research Trends in Data Mining, 21st to 25th October 2013 at CECherthala
- 29. FDP on Security : Concepts and Emerging Technologies, 5th to 8th November 2013 at CECherthala
- 30. FDP on Advanced algorithm Design and Analysis, 28th January to 1st February 2014 at CECherthala

List of Papers Published :

1.	Clustering DNA Sequences of Aspergillus Fumigatus Using Incremental Multiple Medoids.	In 2015 Fifth International Conference on Advances in Computing and Communications (ICACC) (pp. 342-345). IEEE.	Sept 2015	International Conference
2	Multiple Secret Sharing Using Natural Language Letter Based Visual Cryptography Scheme.	In International Conference on Algorithms and Architectures for Parallel Processing (pp. 476-486). Springer, Cham	Nov 2015	International Conference
3	A Survey on Interpreting Search Goal of a User Using Feedback Session	RETICS'16 National Conference On Recent Trends In Computer Networks	Feb 2016	National Conference
4	Skin lesion analysis system for melanoma detection with an effective hair segmentation method	2016 International Conference on Information Science (ICIS) (pp. 91 96). IEEE.	2016	International Conference
5	Enhanced leucocyte classification for leukaemia detection.	In 2016 International Conference on Information Science (ICIS) (pp. 65-71). IEEE.	Augus 2016	International Conference
6	Feature selection in clinical data processing for classification.	In 2016 International Conference on Information Science (ICIS) (pp. 172-175). IEEE.	Augus 2016	International Conference
7	Named entity recognition in Malayala using fuzzy support vector machine.	In 2016 International Conference on Information Science (ICIS) (pp. 201-206). IEEE.	Augus 2016	International Conference

8	An efficient natural language interface to XML database.	2016 International Conference on Information Science (ICIS) (pp. 207-212). IEEE.	Augus 2016	International Conference
9	Interpreting search objectives of a user usir feedback sessions.	2016 International Conference on Information Science (ICIS) (pp. 185-190). IEEE.	Augus 2016	International Conference
10	An efficient multi-label classification system using ensemble of classifiers.	2017 International Conference on Intelligent Computing, Instrumentation and Control Technologies (ICICICT) (pp. 1133- 1136). IEEE.	July 2017	International Conference
11	An inter User image re-ranking system	ICICICT 2019, 2nd international conference, IEEE,	July 2019	International Conference

Work Experience :

- Working as Assistant Professor in the department of Computer Science, College of Engineering Cherthala from 14/12/2009 till date.
- Worked as Probationary Officer at SBI from 15 th May 2009 to December 2009
- Worked as a Software Engineer for Tata Consultancy Services Ltd from November 2007 till April 2009