Resume

Personal Details

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V.Pandarinathan M.E,MCA,NET(Computer Science and Appilcations) 9789079388 v.pandarinathan@gmail.com Date of Birth: 10.05.1977 Address: D404 UrbanTree WoW Apartment II Main Road ,Sowmya nagar Medavakkam Chennai-600100	

Area of Interest	Artificial Intelligence, Deep Learning, Data Science

Subjects Taught

UG	PG
Operating Systems	Advanced Datastructures and Algorithms
Data Structures	Internet Programming
Problem Solving and Python Programming	Advance Software Engineering
Database Management Systems	

Academic Background

Degree/ Qualification	Specialization	University	Class	Month & Year of Passing
National Eligibility Test(NET)	Computer Science and Applications	UGC	First	February 2022
M.E(CSE)	Computer Science and Engineering	Anna University	First	Nov,2008
MCA	Computer Science and Applications	University of Madras	First	May,2005
B.Sc	Chemistry	University of Madras	First	April,1997

Work Experience as on September 2023				
Name of the Institution/Company	**Position**	**From**	**To**	
Mohamed Sathak A.J. College of Engineering	Assistant Professor	20.7.2023	Till date	
Sri Muthukumaran Institute of Technology	Assistant Professor	3.7.2009	17.7.2023	
Total experience	14	Teaching	14	Research	-	Administration	-

Recent Publications(Journals)	
Sl.No	**Details**
1	Regenerating Code Using Proxy For Privacy Preserving In Public Auditing On Cloud Storage ,V.Pandarinathan,International Journal of Research in Computer Science,,Vol 3,Issue 1,2015,ISSN 2349-3828
2	Mutual Wi-Fi Deployment: A One-to-Many Bargaining Structure, V.Pandarinathan, International Journal of Emerging Technologies in Engineering Research,Vol 5,Issue 3,2017,ISSN 2454-6410
3	Using Docker for Containerization in High Performance Computing Applications,V.Pandarinathan,International Journal of Trend in Scientific Research and Development(IJTSRD),Vol 2,Issue 3,2018,ISSN 2456-6470
4	Spontaneous Ignition Recognition Using Biometrics Authentication,V.Pandarinathan, EPRA Internationa Journal of Research and Development(IJRD),Vol 3,Issue 11,2018,ISSN 2455-7838
5	DeepQ Residue Representation of Moving Object Images using YOLO in Video Surveillance Environment, V Pandarinathan,International Journal on Recent and Innovation Trends in Computing and Communication, Volume: 11 Issue: 4,2023, lSSN: 2321-8169
6	Human Emotion Detection using Deep Learning,Pandarinathan,International Journal for Research in Applied Science & Engineering Technology(IJRASET),Vol 11,Issue 5,2023,ISSN 2321-9653
Training Programmes Attended andCertifications Received	
Sl.No	**Details**
1	Faculty Development Programme on" Introduction to Python Programming"in November 2018 conducted by ICT Academy at Hindustan Institute of Technology and Science,Chennai
2	Online Faculty Development Programme on"Data Structures" organised by Velammal Engineering College during 25th May 2020 to 29th May 2020
3	AICTE Training And Learning (ATAL) Academy-FDP on "Cultivating Excellence in Implementation of computational Science for Scientific and Technological Innovations" in June 2021 conducted by National Institute of Technology Rourkela
4	AICTE Training And Learning (ATAL) Academy-FDP on "Emotional Intelligence" in June 2021 conducted by National Institute of Technical teachers Training and Research,Chennai
5	AICTE Training And Learning (ATAL) Academy-FDP on "Blockchain and its Security perspectives" in December 2021 conducted by Indian Institute of Information Technology,Guwahati

6	NPTEL Certification on"Deep Learning "conducted in October 2022
7	One Week Online Faculty Development Programme on"Technology Insights in Data Science" organised by Chennai Institute of Technology during 31st October to 5th November 2022
8	Faculty Development Programme on"Full Stack Web Develoment" organised by Tamilnadu Skill Develoment Corporation during 27th February 2023 to 1st March 2023
9	NPTEL Certification on "Data Science for Engineers"conducted in March 2023
10	NPTEL Certification on "NBA Accreditation and Teaching and Learning in Engineering (NATE)" conducted in April 2023
11	One Week Virtual Faculty Development Programme on"Emerging Recent Trends in Block Chain & Data Science" organised by Dr.M.G.R Educational and Research Institute conducted during 8th May to 12th May 2023

Roles and Responsibilities	
Sl.No	Details
1	Class Incharge,Assesment Test Coordinator
2	Assistant HOD/CSE
3	ExamCell Activities
4	Department Placement Coordinator
5	Naan Mudhalvan Course coordinator for Full stack Development course
6	Participation in TNPSC and other Govt exams