

CHANDRAKALA.P

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Career Objective

To pursue a challenging career and be part of a progressive organization that gives scope to enhance my knowledge, skills and to reach the pinnacle in the computing and research field with sheer determination, dedication and hard work.

Work Experience:

Working as Assistant Professor in Department of Information Technology, G.T.N Arts College, Dindigul (Nov-2020)

Worked as a Lecturer in The Department of Computer Applications, Madurai Kamaraj University, Palkalai Nagar, Madurai (From Sep-2014 to Nov-2020)

Worked as Assistant Professor in Department of Computer Science, Parvathy's Arts and Science College. Dindigul(June10-Oct 12)

Worked as a Senior Faculty in NIIT Dindigul (Apr09-May10)

Worked as Programmer in **Laser Soft Technology** from June 2008 to Mar 2009.

Qualified in National Eligibility Test for Lectureship Dec-2012(Reg.No.37870064)

Educational Qualification:

S.No	Degree	School/College/University	Year of Passing	Percentage
1	Ph.D.	Madurai Kamaraj University	-Pursuing-	
2	M.E(CSE)	RVS Engineering college, Dindigul	2021	A Grade
3	M.Phil.	PRIST UNIVERSITY	2010	77.5%
4	M.C.A	Thiagarajar College of Engineering, Madurai.	2008	78.9%
5	B.C.A	Rev.Jacob Memorial College of Arts & Science, Ambilikkai	2005	70%
6	12th	Diraviam Girl's Higher Sec. School, Kamalapuram	2002	72%
7	10th	Devangar Girl's High School, Chinnalapatti.	2000	74%

Technical qualification:

Honor Diploma in Computer Hardware and Networking (HDCHN).

Area of Interest:

Data Science

Cryptography.

NPTEL:

S.No	Title	Duration	Percentage
1	Big Data Computing	Aug to Oct 2021	78

Conferences, Workshop and Seminar participated:

S.No	Title	Institution	Date
1	Five day online workshop on "IoT and Cloud Computing Tools"	Department of Computer Applications(MCA) MEPCO Schlenk Engg. College, Sivakasi	20/09/2021 to 24/09/2021.
2	Green Information Technology in Management of Libraries	Department of Library and Information Science, MKU	12 th April 2019
3	One day International Seminar on Big Data analytics	Department of Computer Applications, MKU	13 th Feb 2019
4	Two day International conference on big data Analytics and Intelligent Technologies ICBAIT 2018	Department of Computer Science, MKU	1 st and 2 nd March 2018
5	National Seminar on Cyber Crimes and Security Issues in Digital World	Department of Computer Science, DDE, MKU	17 th Feb 2018
6	Staff Competency Development Program on Python Programming	Department of Computer Applications, MKU	2 nd and 3 rd August 2017
7	Research Methodology in Computer Science and Information Technology	Department of Computer Applications, MKU	21 Dec 2016

Books written:

S.No	Title	Publisher	
1	Mathematical Foundation for Computer Application	M.K. UNIVERSITY PRESS	Dept.of. Computer Science, DDE, Madurai Kamaraj University, Palkalai Nagar, Madurai.
2	Data Communication and computer Networks		

Invited Lecture:

S.No	Title	Institution	Date
1	Applications of C and Data Structures	SNS College of	06-05-2021

		Engineering and Technology, Coimbatore.	
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Short Term Training Programs:

S.No	Title	Institution	Date
1	Applications of Artificial Intelligence Towards Industry 4.0	Sri Sai Ram Engineering College, Chennai	16 th to 21 st Nov 2020
2	Data Analysis in Mat lab workshop	REST society for Research International	17 th to 22 nd Aug 2020
3	Data Analysis Research In Python	REST society for Research International	27 th July to 1 st Aug 2020
4	Basics of Data Analysis	REST society for Research International	6 th to 10 th July 2020
5	R-Programming	REST society for Research International	22 nd to 26 th June 2020
6	Block chain and its Application	Braino vision SolutionsIndiaPvt.Ltd	10 th to 15 th June 2020
7	Statistical Analysis in SPSS software	REST society for Research International	1 st to 6 th June 2020
8	Recent Trends in Research Methodology	REST society for Research International	25 th to 29 th May 2020

Faculty Development Program:

S.No	Title	Institute	Date
1	Advanced Data Science and its Applications	AICTE Training and Learning Academy (ATAL)	13 th to 17 th Dec 2021
2	Data Science using Python	AICTE Training and Learning Academy (ATAL)	15 th to 19 nd Nov 2021
3	Artificial Intelligence and Machine Learning: Research and Application Perspective	AICTE Training and Learning Academy (ATAL)	25 th to 29 nd Oct 2021
4	IoT and Cloud Computing Tools	MEPCO Schlenk Engg. College, Sivakasi	20/09/2021 to 24/09/2021.
5	Digital Teaching Methods in Higher Education	Hindusthan College of Arts & Science, Coimbatore	23.8.21 to 28.8.21

6	Delivering High Impact Presentation	ICT Academy	26 th to 30 th Apr 2021
7	Data Science	AICTE Training and Learning Academy (ATAL)	18 th to 22 nd Jan 2021
8	Data Science	AICTE Training and Learning Academy (ATAL)	28 th Sep to 2 nd Oct 2020
9	The Best Online Teaching Apps	Edge India Academy	8 th to 12 th Aug 2020
10	Information Security and Privacy in Cyber Space	GMR Institute of Technology	27 th to 31 st July 2020
11	E-content and ICT Tolls for innovative and Effective Teaching	K.S Jain Institute of Engineering and Technology	15 th to 21 st July 2020
12	Insights into cutting Edge Technologies	RMD Engineering College, Chennai	16 th to 20 th June 2020

Webinar and Quiz:

S.No	Title	Institution	Date
1	Cloud Computing	Saradha Gangadharan College, Puducherry.	14 th Aug 2021
2	Patent drafting skills for Researchers and Academicians	G.T.N Arts college, Dindigul.	31 st May 2021
3	Campus to Corporate: Path to be Data Scientist	PMT College of Arts and Science	14 th Aug 2020
4	Social status and Legal Rights of Women in India	SICVET College, Chennai	10 th Aug 2020
5	Exposure Prevention for Covid-19 and Stress Management during Pandemic Crisis	P.S.N.A College of Engineering and Technology	30 th July 2020.
6	Cyber Attacks and defense Mechanism in Data security	Sreenivasa Institute of technology, Chittoor	28 th July 2020
7	Big Data Analytics - Hadoop	Bishop Heber College, Trichy	27 th July 2020
8	Data science and its uses in life science	Dr.M.G.R.Educational and Research Institute,	18 th July 2020
9	Online connection Quiz on OO paradigm with 90%	Dr.M.G.R-Janaki College of Arts and Science for women	9 th June 2020

10	Quiz on Automation and Robotics with 75%	Holy Mary Institute of Technology and Science	9 th June 2020
11	Quiz on Computer organization and Architecture related to standards and Society with 85%	M.H.SabooSiddik College of Engineering, Mumbai	28 th to 31 st May 2020
12	Quiz on COVID 19 Awareness with 100%	Government Arts and Science college, Lalgudi	29 th and 30 th May 2020

Personal Details:

Father's Name : Mr.A.Ponnambalam
Spouse's Name :A.Rajkumar
Date of Birth : 03/07/1985
Gender : Female
Marital Status : Married
Nationality : Indian
Religion : Hindu
Languages Known : Tamil (Read, Write, Speak)
English (Read, Write, Speak)
Hindi(Read, Write)
Kannada.(Speak)

Declaration

I hereby declared that the information furnished above is true and correct.

DATE:

PLACE: **Chinnalapatti**

(CHANDRAKALA.P)