

Curriculum Vitae



Dr. Sankarsan Panda

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CAREER PERSPECTIVE:

My goal is to combine my diverse range of experiences with my ability to be an innovative academician and administrator who will contribute favorably to the concerned institute, society and research communities as well as be caring, energetic, intellectual and creative.

ACADEMIC RECORDS:

X	53%	1998	Board of Secondary Education, Orissa
XII	48%	2004	Madhyamik Shiksha Mandal, Chhattisgarh
B.Tech(CS)	74%	2009	JRN Rajasthan Vidyapeeth University, Udaipur
M.Tech(IT)	72%	2013	KSOU, Mysore, Karnataka
MCA	71%	2016	Jaipur National University, Jaipur
Ph.D in CSE		2022	Sangam University, Bhilwara

WORK EXPERIENCE:

Marketing	Digital Marketing, Door-to-Door Campaign, Tele Calling, Preparing Banners and Posters
Affiliation	Completion of the procedure of application, inspection and NOC.
Important Work	Teaching, administration, organizing annual-freshers-cultural & social functions as well as active participation in important management activities.

RESEARCH:

Co-Supervisor at Sabarmati University, Ahmadabad

EMPLOYMENT RECORD:

Associate Prof in CS	Acharya Shri Mahapragya Institute of Excellence from 1 st Nov 2022 to till date.
Vice-Principal & Asst.Prof.	Acharya Mahapragya Institute of Excellence, Asind, Bhilwara (Raj.) from 2012-31 Oct 2022.
Lecturer	AKC College Chittorgarh, in 2011-12 Session
Lecturer	Vidya College, Bhilwara in 2009-11 Session

Computer Instructor	LKA'S Institute in 2008-09 Session
Technician	Techno-Chem Ajmer in 2007-08 Session
Faculty	COMPUCOM Bhilwara in 2004-05 Session

APTITUDE:

Research Title	Development of artificial intelligent system for identifying crop and vegetable diseases
Research Interest	Artificial Intelligence, Machine Learning, Data Science, and Deep Learning
Programming Languages	C, C++, C#, Java and Python

PATENT:

1	Title of Invention: Machine Learning-Based Crop Growth Monitoring System; Application No: 202211053921; Field of Invention: Computer Science
2	Title of Invention: A System of Placement Algorithm for Balanced Resource Utilization in Cloud Data Centres and Method Thereof; Application No: 202211066898; Field of Invention: Computer Science

PAPER PUBLISHED:

1.	Sankarsan Panda, Dr Vikas Somani, "Cotton Leaf Disease Detection Using Image Processing", Webology (ISSN: 1735-188X) Volume 18, Number 6, 2021. pp. 1786-3998.
2.	Sankarsan Panda, Dr Vikas Somani, "PADDY LEAF DISEASE DETECTION USING IMAGE PROCESSING", THE JOURNAL OF ORIENTAL RESEARCH MADRAS [Vol. MMXXII-XCIII-V, ISSN : 0022-3301 MARCH 2022, pp.22-28.
3.	Sankarsan Panda, Dr. Vikas Somani, "MACHINE LEARNING TECHNIQUE TO IDENTIFY DISEASE ON TOMATO PLANT LEAVES", THE JOURNAL OF ORIENTAL RESEARCH MADRAS ISSN : 0022-3301 May 2022, pp 29-39.
4.	Sankarsan Panda, Dr. Vikas Somani, "Certain Investigations of Guava Leaf Disease Measurement in Necrotic Areas with Image Processing Techniques", Proceedings of the International Conference on Sustainable Computing and Data Communication Systems (ICSCDS-2022) IEEE Xplore Part Number: CFP22AZ5-ART; ISBN: 978-1-6654-7884-7, May 11, 2022 pp. 1727-1737.
5	Ravichandran C, Ashok Vajravelu, Sankarsan Panda, Sheshang Degadwala, "Data Hiding using Video Steganography", DOI: 10.1504/IJESDF.2024.10052884
6	Sankarsan Panda, "Typical Convolution Neural Network Model for The Agricultural Improvement in India", TAIoT-01, Sept-22, ISBN 978-93-5570-111-4

7	संकर्षण पंडा, "महावाक्यों में अंतर्निहित ज्ञान-विज्ञान ", भाषायी साहित्य में बहुआयामी शोध की संभावनाएं , संगम विश्वविद्यालय भीलवाड़ा , आर्या बुक पब्लिकेशन -उदयपुर अप्रैल-2022
8	Dr Sankarsan Panda, "Detection of Leaf Diseases Using 3D Imaging Techniques", BICON-2023, ISBN: 978-93-83462-68-1

PERSONAL PROFILE:

Name Sankarsan Panda
Father's Name Shri Bansidhar Panda
Born On 14th Feb 1983
Marital Status Married
Languages Known Odia, Hindi, English
Blood Group O +

I hereby declare that the information furnished above is true and correct to the best of my knowledge and belief.

Dr. Sankarsan Panda