

Profile



Details	
Name	Dr Sunil Joshi
Designation	Associate Professor
Qualifications	B.Sc. (Math's), MCA, M.Com., MBA, Ph.D.
Teaching /Industry experience	<ul style="list-style-type: none"> Working with Ratan Tata Maharashtra State Skills University as Associate Professor from 26th June 2025 to till date Worked with Ratan Tata Maharashtra State Skills University as Sr. Consultant (IT and Engineering) from March 2024 to 25th June 2025 Worked with AIMS as ATMA Operations Coordinator and Data Scientist from April 2019 to Feb 2024 Worked as a Consultant for AIMS (Association of Indian Management Schools), 3FELLAS Stayz, Australia, Godreg Agrovet Worked with Sinhgad Institute of Management and Computer Application (SIMCA) As Assistant Professor (MCA) from Jul 2009 to April 2019 Worked with HRM Solutions Pvt. Ltd. As Sr. Solution Analyst from Dec 2006 to Jun 2009
Research Projects Undertaken	<p>Title of Research Project: <i>A Critical Study of Data Mining in Medicine with Special Reference to Breast Cancer</i></p> <ul style="list-style-type: none"> Type: Minor Research Project Sponsored Agency: Savitribai Phule Pune University Duration: 2 Years Amount Sanctioned: 1,00,000/- Principal Investigator: Dr. S. D. Mundhe Co-Investigator: Mr. Sunil Joshi Status: Completed
Invited Talks & Session Chair	<ul style="list-style-type: none"> Delivered Guest lecture on FLASH ANIMATION TOOL at Bharati Vidyapeeth's IMED, Kothrud, Pune. Delivered Guest lecture on Java Script & jQuery at Sakal International Learning Centre (SILC) Invited as a Session Chair for Yashaswi's 5th International Conference 2025 Delivered a session on Data analysis using Python at Prof. Ramkrushna More College, Pimpri Chinchwad under RAMP program (RTMSSU-MSSIDC Scheme)

	Title of Paper	National / International	Name of Journal & Page No.	ISSN / ISBN / Indexed	Referred (Y/N)	No. of author(s)	Whether Author / co-author
Research Publications	Role of Google docs in a higher education	National	-	N	N		Author
	A review of cyber crime: An ever growing threat and its influence on Society and Sector	International	International Journal of Management, IT & Engineering	2249-0558(Online), Vol 3, Issue 6 June 2013 Impact Factor: 2011: 5.09	Y	2	Co-author
	A review of cyberbullying and cyber threats in Education	International	International Journal of Computer Engineering & Technology (IJ CET)	0976- 6367(Print) 0976-6375(Online), Vol 4, Issue 3, May-June (2013) Impact Factor: 2013: 6.1302	Y	5	Co-author
	Comparative study of HRIS in IT and Non-IT Industry	International	International Journal of Information Systems	ISSN: 2229-5429, Vol. III Issue I	Y	4	Co-author
	Cyberbullying An Emerging Anxiety In Education And Society: An Effective Internet Usage Management Model	International	International Journal of Management, IT and Engineering	ISSN: 2249-0558 , February 2014	Y	3	Co-author
	Application Of Data Mining In Breast Cancer Disease	International	International Journal of Research in IT, Management and Engineering	ISSN 2249-1619, Impact Factor: 5.309, Volume 5, Issue 4, April 2015	Y	3	Co-author
	A Conceptual study of Knowledge based	International	International Journal of	ISSN: 2229-5429 Vol. III Issue II	Y	4	Co-author

	system for Housing Loan		Information Systems				
	Web mining and qualities of a website design to be evaluated for customer browsing behavior a review	National	International Journal of Computer Applications Technology and Research,	Volume 6–Issue 6, 269-272, 2017 ISSN:-2319–8656	Y	2	Author
	Predictive Analysis of Influence of Social Networking Sites on Students, Research Scholars and Academicians using Advanced Data Mining Techniques	National	OUR HERITAGE (UGC APPROVED CARE LISTED JOURNAL)	ISSN: 0474-9030 Vol-68, Special Issue-27 (Feb. 2020)	Y	4	Co-author
	Intelligent Automation in the Insurance Sector	National	Shodh Sarita (UGC APPROVED CARE LISTED JOURNAL)	Volume 7 Issue 25 2020 ISSN: 2348-2397	Y	2	Author
	Understanding the need for improvement In browsing behavior of public sector General insurance companies in India	National	SHODH SANCHAR BULLETIN (UGC APPROVED CARE LISTED JOURNAL)	Volume 10, Issue 39, July to September 2020, ISSN - 2229 - 3620	Y	2	Co-author
	Aptitude Testing in MBA/ PGDM Entrance: A Validity Study	National	AIMS JOURNAL OF MANAGEMENT ISSN 2395-6852 (UGC APPROVED	Vol. 7, No. 2, January 2022	Y	2	Co-author

			CARE LISTED JOURNAL)				
	Tech Entrepreneurs and Disruptive Innovation: Transforming Traditional Industries	International	Neuroquantology (SCOPUS JOURNAL)	eISSN: 1303-5150, October 2022 Volume 20 Issue 10	Y	4	Co-author
	The Role of Innovation in Startup Success: Disrupting Traditional Markets	International	Neuroquantology (SCOPUS JOURNAL)	eISSN: 1303-5150, October 2022 Volume 20 Issue 10	Y	4	Author
	The Role of Machine Learning in Predictive Business Management	International	Journal for Research in Attachment Therapy and Developmental Diversities (SCOPUS JOURNAL)	eISSN: 2589-7799 2023 August; 6 (1)	Y	4	Co-author
	AI, Cloud, And The Future Of Business Management Systems	International	Nanotechnology Perceptions (SCOPUS JOURNAL)	ISSN 1660-6795, 20 No. 4 (2024) 827-840	Y	4	Co-author
	Method of identification of AI techniques for anti chat bot	In process					
	Deep Learning and Machine Learning Techniques for Analyzing the Impact of Big Data and Analytics on Firm Profitability	International	2025 3rd International Conference on Self Sustainable Artificial Intelligence Systems (ICSSAS)	Electronic ISBN:979-8-3315-3884-2 DVD ISBN:979-8-3315-3883-5 DOI: 10.1109/ICSSAS66150.2025 Publisher: IEEE	Y	6	Author

	Adversarial Robustness Of Transformer-Based Credit Scoring Models: An Empirical Evaluation Using Indian Retail Banking Data	International	JOURNAL OF APPLIED BIOANALYSIS (SCOPUS JOURNAL)	10.53555/jab.v11si13.1787 (ISSN 2405-710X) Vol. 11, No. 13s p. 07-24	Y	5	Author
	Explainable AI-Driven Anti-Chatbot Detection System for Secure Digital Communication	International	2025 International Conference on Recent Innovation in Science Engineering and Technology (ICRISET)	979-8-3315-5833-8/25/\$31.00 ©2025 IEEE DOI: 10.1109/ICRISET64803.2025.11252147	Y	6	Author
Patent	<p>Published design patents:</p> <ul style="list-style-type: none"> • Ai Based Device for Online Education • Blockchain-Based Portable Collaboration Device • A device for producing generative designs using reinforcement learning 						
Books Published	<ol style="list-style-type: none"> 1) Knowledge Representations and Artificial Intelligence, SAN International Scientific Publications 2) Cloud Computing Unveiled: A Beginner's Guide to the Cloud Revolution, SAN International Scientific Publications 3) Prompt Engineering: Theory and Practices, SAN International Scientific Publications 4) Principles of Information System - Practical Approach for Managers, Walnut Publication 						
PhD Students	No						
Awards	<ul style="list-style-type: none"> • Received a Special Award for Technical Leadership presented by the Hon'ble Shri Mangal Prabhat Lodha Sir • 1st prize in programming competition held in year 2006 in BVIMRDA, Sangli 						
LinkedIn	https://www.linkedin.com/in/dr-sunil-joshi-bb264a65/						