Faculty Profile

Name : RAJANI RAJESH JADHAV Designation: Associate Professor Department: Computer Engineering Email: rrjadhav@pict.edu Phone: +91-9922555458	

Educational Qualifications

Degree	University/Institution	Year of Passing
ME (Computer)	SPPU,Pune	2019
B.E. (Computer)	Visvesvaraya Technological University (VTU),Belgaum	2005

Professional Experience

Sr. No.	Designation & Institute	Duration
1	Associate Professor, PICT Pune	2022 - Present
2	Assistant Professor, SITS,Pune	2020 - 2022
3	Lecturer, VIIT,Pune	2011 - 2014

Research Publications

Sr. No.	Title	Publication/Conference
1	IMPROVING MALWARE DISCOVERY USING ARTIFICIAL NEURAL NETWORK: A DETAILED REVIEW	Journal of Technology,2024
2	Unlocking Clinical Data: Structuring and Summarizing Unstructured Medical Records	International Conference on Innovative Computing and Communication,2025

3	BRAIN TUMOUR DETECTION AND CLASSIFICATION	**International Research Journal of Engineering and Technology** , Feb 2024.
4	EXPLORING THE LANDSCAPE OF DIABETES DIETARY RECOMMENDER SYSTEMS: A SURVEY AND EVALUATION	**Journal of Emerging Technologies and Innovative Research** January 2024
5	Design of Efficient Intrusion Detection System with Particle Swarm Optimization	Journal of Emerging Technologies and Innovative Research,2019
6	A Survey on Outlier Detection Methods	International Journal of Science and Research , 2015

Books Published

Sr. No.	Title	Publisher & Year
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Conferences / Seminars Attended

Sr. No.	FDP Attended	Year
1	"Generative AI and its Multidomain Use Cases"	2024
2	Internet Of Things (IOT)	2024
3	Data Analytics using AI	2024

Awards & Recognitions

Sr. No.	Award/Recognition	Year
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Areas of Interest

Sr. No.	Area
1	Machine Learning
2	Data Mining
3	Image processing