Faculty Profile

Name	Mr. Hemantkumar B. Mali
Designation	Assistant Professor
Department	Electronics and Telecommunication Engineering
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Educational Qualifications

Degree	University/Institution	Year of Passing
Master of Engineering (M.E.) Electronics (Digital Systems)	University of Pune, Pune, India.	2007
Bachelor of Engineering (B.E.) E&TC Engg.	North Maharashtra University, Jalgaon, India	2003

Professional Experience

Sr. No.	Designation & Institute	Duration
1	Assistant Professor, Pune Institute of Computer Technology, Pune.	August 2021 - Present
2	Assistant Professor, Sinhgad Technical Education Society, Pune.	July 2006 to June 2018

Research Publications

Sr. No.	Title	Publication/Conference
1	A Survey on Imparting Education Using Augmented Reality	International Conference on Smart Computing and Communication, 2024, pp. 245–254.
2	Imparting Education using Augmented Reality	PICT's International Journal of Engineering, 2024, Vol.1, pp. 53–67. [Online]. Available: https://pijet.org
3	Digital Currency Price Prediction using Machine Learning	International Journal for Research in Applied Science and Engineering Technology, vol. 11, pp. 338–355, 2023.

4	Survey on different Machine Learning Techniques for Student Improvement using Psychometric Data	International Journal for Research in Applied Science & Engineering Technology, 2023,Vol 11, pp. 2710–2714. [Online]. Available: www.ijraset.com
5	Continuous Student Improvement Using Machine Learning Techniques	International Journal for Research in Applied Science & Engineering Technology, 2023, Vol 11, pp. 4804–4809. [Online]. Available: www.ijraset.com
6	In-air signature system: a systematic literature review	International Research Journal of Modernization in Engineering

Books Published: --

Sr. No.	Title	Publisher & Year

Conferences / Seminars Attended: --

Sr. No.	Conference/Seminar	Year

Awards & Recognitions

Sr. No.	Award/Recognition	Year
1	Runner Up for Avishkar 2014 in 8th Maharashtra state inter university research convention.	2014
2	Best Player of Table Tennis PICT Intracollege tournament of 2022 and 2024	2022 2024

Areas of Interest

Sr. No.	Area
1	Computer Vision
2	Deep Learning
3	Machine Learning
4	Digital systems