

Faculty Profile



Name: Dr. SAURABH GOEL

Designation: Associate Professor

Teaching Areas: ANN, Cloud Computing, DBMS

Research Interests: AI, Image Processing, ML

Education:

1. Ph. D.in Computer Science & Engineering, 2007-2011, Uttar Pradesh Technical University, Lucknow.
2. Masters of Technology in 2000–2002 First Division. BITS, Pilani.
3. Bachelor of. Engineering in Computer Science Engineering, 1993-1997, First Division. North Maharashtra University, Jalgaon.

Research / Selected Publications:

1. Diabetes Prediction Using Machine Learning , International Journal of Advanced Research in Engg,. & Mgmt. , P.P. 1-6, (2024), Vol. 7, No. 04, p.p. 14-18.
2. Sevobee: A Slang Translation/Generation Application, International Journal of Scientific Research in Engineering and Management, (2023), Vol. 7, No. 04, p.p. 14-18.
3. Findself: A Personality Type Detection Application, International Journal of Scientific Research in Engineering and Management, (2023), Vol. 7, No. 05, p.p. 1-9.
4. Automated Notes Maker from Audio Recordings, International Journal of Advances in Engineering and Management, (2022), Vol. 4, No. 12, p.p. 473-475.
5. Categorization of New Fractal Carpets, Chaos, Solitons and Fractals, Elsevier: The Interdisciplinary Journal of Nonlinear Science – Nano and Quantum Technology , (UK)(2009), Vol. 41, No. 2, p.p. 1020-1026.
6. New Hilbert Curves, Fractals, Chaos Complexity Letters, Nova(2013), Vol.7, No. 3.
7. I-Superior approach to study stability of Logistic Map, Proc. IEEE Conference Singapore, (2010), p.p. 778-781.
8. An Experimental approach to study Logistic Map in I-Superior Orbit, Chaos Complexity Letters, Nova(2010), Vol. 5, No. 2, p.p. 1-7.