

Mrs. Shraddha S. Shinde

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Panchvati, Nashik.

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Professional Objective:

To work in an educational organization and competitive environment by adapting new skills and techniques to exploit my knowledge, skills and experience to accomplish organizational and personal excellence.

Academic Details:

- Pursuing Doctorate in Computer Engineering from Matoshri College of Engg & R. C. Nashik.
- Master of Computer Engineering from Matoshri College of Engg & R. C. Nashik.
- Bachelor of Information Technology from K. K. Wagh College of Engg & R. C. Nashik.

Employment Details:

Teaching Experience	11 Years 4 Months
Current Designation	Assistant Professor
Name of Employer	Matoshri College of Engineering and Research Center, Nashik
Date of Joining	(current Institute): 09/07/2022
Earlier Employment Record	7 Years 6 Months teaching experience as Assistant Professor from AIML Department, LoGMIEER, Nashik, and Computer Engineering Department, LGNSCOE, Nashik 3 years and 6 months worked as visiting faculty in IEI(I) Local Chapter, Nashik
Research Interest	Multimedia, Image Processing, Machine Learning
Achievements/ Awards	Awarded for prestigious "Lady Engineering Award" by The Institute of Engineers (I), Nashik Local Centre for year 2014.
Association with Professional Societies	Life Member of <u>IEI</u> (Membership No. AM160095-0)
Association with Conferences and Journals	Served as reviewer Asian Journal, British Journal and SIPIJ International Journal
Invited Talks	Delivered lecture for students at various workshops/ seminars
MOOC/ AICTE FDPs/ Certificate Courses	
NPTEL	Successfully completed NPTEL online certification of Database management system, Jan- March 2022

AICTE FDP

- FDP on Inculcating University Human Values in Technical Education , 6th -10th June 2022 (5 Days), AICTE, Delhi
- FDP on Quantum Computing, 3rd -7th Jan.2022 (5 Days), MET's Institute of Engineering, Nashik
- FDP on Recent Trends in Data Analytics and Machine Learning,20th -24th Dec. 2021(5 Days),Vishwakarma University , Pune
- FDP on Artificial Intelligence in Image Processing,20th -24th Dec. 2021(5 Days),Indian Institute of Information Technology, Nagpur
- FDP on Robotics and Artificial Intelligence,13th – 17th Dec. 2021 (5 Days),Manav Rachna International Institute of Research and Studies.
- FDP on Real Time Problems and Solutions With AI & ML Using R Programming,06th -10th Dec.2021 (5 Days),Galgotias University

Conferences/Workshop/Seminars/STTP attended:

- Disaster Management, 25th -30th July 2022 (5 Days) , MCERC, Nashik and Civil Defense state of Maharashtra
- Cyber Security and Malware Analysis, 28th-29th May 2020(2 days),GIET COE, Rajamahendravaram, Andhrapradesh
- Online workshop on Emerging Technologies in Engineering,24th – 26th September 2020, KBTCOE, Nashik
- NAAC Accreditation and Assessment,21st -26th 2020(5 days), Shree Shivaji College, Parbhani
- Effective proposal writing for Research and Funding,13th -18th May 2020 (1 Week), SITRC, Nashik
- Programme on Moodle: Learning Management System,07th-12th May 2020 (1 week), Dr. G.Y Pathrikar COE, Aurangabad,
- "Climbing the Ladder of Education System Through Innovation & E- Learning Tools,04th -9th May 2020 (1 week),SVIT, Chincholi
- ICT Tools for Effective Teaching Learning,27th Apr.-2nd May 2020(1 week),Swami Ramanand Teerth Marathwada University,Nanded
- Python Programming 3.4.3,26th -30th April 2020(5 days),METCOE, Nashik
- R for Beginners ,21st-26th May 2020,Sipna COET, Amaravati
- Analysis of Big Data and Hadoop'17th -18th Feb. 2017 (2 days),LGNSCOE, Nashik
- Parallel Programming approach with CUDA, OPENMP and OPENCL,8th -9th Jan. 2016 (2 days),LGNSCOE, Nashik
- "Genetic Algorithm: An Introduction",2nd Feb. 2013 (1 day),MCERC, Nashik
- LaTeX, 28th -29th Dec. 2012 (2 days),MCERC, Nashik
- Innovation and IPR,29th Oct. 2012 (1 day),K. K. Wagh Institute of Engineering Education & Research in association with Vidurneeti Intellectual Capital Engineers, Nashik
- IT Project Management & Its Applications,31st Mar – 1st Apr. 2012 (2 days),IT Department, K. K. Wagh Institute of Engineering Education & Research, Nashik
- Intellectual Property (IP) & Patent Life Cycle Management PLM,10th Mar. 2012 (1 day),K. K. Wagh Institute of Engineering Education & Research in association with INREX ITES Systems Pvt. Ltd., Nashik
- Essential of Visual Modeling using IBM Rational Software Architect & Overview of rational Suite, 18th -21st Feb. 2011 (4 days),K. K. Wagh Institute of Engineering Education & Research in association with IBM, Nashik

Conferences/ Workshops Organized:

- Hands on Modern tools for Modeling on 24/03/2022 to 24/03/2022 (1 day), LoGMIEER, Nashik
- Workshop on Java Programming on 28/06/2017 to 30/06/2017 (3 days), LGNSCOE, Nashik
- Workshop on Android Application Development on 03/07/2017 to 04/07/2017 (2 days), LGNSCOE, Nashik
- Workshop on Android Application Development on 27/12/2016 and 28/12/2016 (2 days), LGNSCOE, Nashik
- Organized and conducted Workshop on MPI Programming on 29/12/2016, 02/01/2017 (2 Days), , LGNSCOE, Nashik
- Workshop on Java Programming on 23rd and 24th June, 2015(2 Days), LGNSCOE, Nashik
- Organized and conducted workshop on Python Programming on 2nd and 3rd July, 2015(2 Days), , LGNSCOE, Nashik

Paper Publications:

- Mrs. Shraddha S. Shinde, Prof. Anagha P. Khedkar, “A Novel Approach to Generate Face Biometric Template Using Binary Discriminating Analysis” SIPIJ Journal, February 2014, Vol. 5, No.1. ISSN: 0976-710X [online]; 2229-3922 [print].
- Mrs. Shraddha S. Shinde, Prof. Anagha P. Khedkar, “A Novel Approach for Generating Face Templates using BDA”, ITCSE-2013, Bangalore, India, 20th - 21st Dec. 2013, ISSN: 221-5403, DOI: 10.5121/csit.2013.3904, Online Available: Computer Science & Information Technology (CS & IT) series.
- Mrs. Shraddha S. Shinde, Prof. Anagha P. Khedkar, “A Novel Scheme for Generating Secure Face Templates Using BDA”, IJASCSE Journal, Volume 2, Issue 6, December 2013, GIF: 0.344, ISSN 2278 7917.
- Mrs. Shraddha S. Shinde, Prof. Anagha P. Khedkar, “A Novel Technique for Generating Secure and Discriminant Face Templates using Binary Discriminating Analysis”, cPGCON-2013, PICT, Pune, Maharashtra, 28th -29th Mar. 2013.
- Mrs. Shraddha S. Shinde, Prof. Anagha P. Khedkar, “A Novel Technique for Generating Face Templates using Binary Discriminating Analysis”, National Symposium in Research Trends in Information Technology, MIT COE, Alandi, Maharashtra, 8th -9th Feb. 2013.
- Mrs. Shraddha S. Shinde, Prof. Anagha P. Khedkar, “Binarization Schemes for Generating Face Templates: A Review”, National Symposium on Engineering and Research 2012, Matoshri Engineering College & Research Center, Nashik, Maharashtra, 14th Apr. 2012.
- Mrs. Shraddha S. Shinde, Prof. Anagha P. Khedkar, “Techniques for Generating Face Template: A Review”, International Conference on Computer Science & Engineering CSE-2012, Nagpur, Maharashtra, 3rd - 4th Feb. 2012, ISBN: 978-93-81963-17-9.
- Mrs. S. S. Shinde, P. D. Patil “Webcam Based Attendance System”, International Conference on Computational Intelligence Applications, Sandip Institute of Technology & Research Center, Nashik, 11th -12th Feb. 2011.
- Mrs. S. S. Shinde, P. D. Patil, “Automated Fertilization”, International Conference & Data Processing, G. H. Patel College of Engineering & Technology, Vallabh Vidyanagar, Gujrat, 24th -25th Jan. 2011, ISBN:978-1-6123-3002-0

Resource Person

- Served as Judge for Paper Presentation 2019, KKWP, Nashik
 - Served as a Judge for Poster Competition, KKWWP, Nashik.
 - Served as a Judge for 'My mother computer literate competition', IT department, KKWP, Nashik.
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Web link

Website

<https://engg.matoshri.edu.in/academics/computer>

Blog

<https://shraddhashinde.wordpress.com/>