

Manesh P. Patil | Curriculum Vitae

Plot No.:- 30, "Jijau Bhavan", Dekhu Seem Road, Gulmohar colony, Amalner Tal.

Amalner Dist. Jalgaon State: - Maharashtra, 425001

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Education

- **P. K. University Shivpuri, Madhya Pradesh (M.P)**
(Pursuing Ph.D. in Computer Science and Engineering) from January 2022
- **T.I.T, Bhopal, R.G.P.V. University, Madhya Pradesh (M.P)**
Masters of Technology, 72.83 2012
Computer Science and Engineering
- **SSVPS's B. S. Deore College of Engineering, Dhule, North Maharashtra University, Jalgaon (Maharashtra)**
Bachelor of Engineering, 64.80% 1999
Computer Engineering

Experience

- **SSVPS B.S. Deore College of Engineering, Dhule**
Assistant Professor
15th July 2005 - Present
- **Sanjay Education Society College of Engineering, Navalnagar, Tal. Dist. Dhule**
1st June 2002 to 14th July 2005

Approval of Services in Teaching

- **SSVPS B.S. Deore College of Engineering, Dhule**
Lecturer, NMU/18/386/2010 (NMU)
22nd October 2009 – Present
- **SSVPS B.S. Deore College of Engineering, Dhule**
Lecturer, NMU/11/PGR/Computer Engg. /2378/2013
18th November 2013 - Present

Paper Presented in Journals and Conferences

1. Comprehensive Review on Plant diseases detection and identification in Journal of Electrical System Volume 20. Issue 3, pp 732-746, April 2024, ISSN Number: 1112-5209. **(Scopus Index)**
2. Comprehensive Study on Plant Disease Detection by using Hybrid Convolution Techniques in International Conference on Recent Advances in Engineering, Science and Technology “ICRAEST-2024” Organized by GF’ Godavari College of Engineering Jalgaon, In association with Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere-Raigad, 15th March 2024, Vol. 9 No-1, ISSN No.2456-3463.
3. Plant diseases detection and classification: A review” Mukta Shabd Journal Volume 12, Issue 1, January 2024, ISSN No 2347-3150
4. Review paper on “Review of plant diseases detection using hybrid convolution technique” at 5th National Symposium & Kisan Mela on climate change based on agriculture, pharmacy and industrial development jointly organized by Indian Meteorological Department (IMD) Ministry of Earth Sciences Government of India, New Delhi & P.K. University, Shivpuri (M.P) on November 24-25th 2023.
5. Summarization and Sentiment Analysis of Social Content, International Journal of Innovative Research in Computer and Communication Engineering, (IJIRCCE), Vol. 5, Issue 12, December 2017.
6. A New Approach of Secure Power Aware Routing for Mobile Ad-hoc Network, International Journal of Computer Application (IJCA April 2013), Vol. 67, no.3, pp. 24-34, 11376-6644, ISBN: 973-93-80874-03-2, Apr.2013.
7. Secure Power Aware Routing to Support real time traffic in Mobile Ad-Hoc Network, International Journal on Global Technology Initiatives (IJGTI-2012), Vol. no., E42-E48, 29-30 Mar.2012.
8. Secure Power Aware Routing For Mobile Ad-Hoc Network, International Journal of Emerging Technologies and Application in Engineering, Technology and Sciences (IJ-ETA-ETS), Vol. no.5, pp.219-223, Jan.-’12 Jul.-’12, 2012.
9. Secure Power Aware Routing for Mobile Ad-Hoc Network National Conference on Recent Trend Soft Computing and Security, organized by T.I.T, Bhopal (M P) on 24th & 25th August 2012.
10. Secure Power Aware Routing to Support real time traffic in Mobile Ad-Hoc Network, International Conference on Global Technology Initiatives (ICGTI-2012), organized by Rizvi College of Engineering, Bandra (W) 29th & 30th March 2012.
11. Power Aware Secure Routing for Mobile Ad-Hoc Network, International Conference on Advancements in Engineering and Management ICAEM-2012, organized by Royal Institute of Technology & Science, Damergidda, Chevalla. R. R. Hyderabad. 28th – 29th Feb 2012.
12. Numerical Pattern Images (BMP): A Parallel Thinning Algorithm, International Conference on Science, Engineering, Spirituality jointly with IEEE & Computer Society, (ICSES-10), organized by Sanjay Education Society’s College of Engineering, Navalnagar, Dhule, April-1st & 2nd, 2010.
13. Discarding Policies for high-Speed Network International Journal of Emerging Technologies and Application in Engg, Technology and Science 2011 Sanjay Education

Society's College of Engineering, Navalnagar, Dhule. (ISSN: 0974-3588, 01, 29-32.) 2010.

14. Network Security, National Conference on Recent Trends in Computer Engineering, Communication, Information Technology & Management, organized by S.S.V.P.S Sanstha's B.S. Deore College of Engineering, Dhule, 19th – 20th Feb. 2010.

Workshop and FDP Attended and Extra Activities

1. Participated in the National Level 6-Days Faculty Development Program on Enhancing Teaching-Learning pedagogy using Hands on ICT Tools held during 22nd to 27th April, 2024, Organized by Department of Computer Engineering and Internal Quality Assurance Cell, SNJB's LSKBJ College of Engineering, Chandwad
2. Participated in the National Level Faculty Development Program on Emerging Trends in Quantum Computing, Embedded System, Block chain and imaging (ETQCESBI-2024) during the period of 31th January 2024 to 5th February 2024, Organized by Department of Electronics and Telecommunication Engineering, SSVPS's B.S. Deore College of Engineering, Dhule, Maharashtra.
3. Participated in the AICTE Recognized Faculty Development Programme on OBE for NEP Implementation Conducted by National Institute for Technical Teachers Training (NITTTR), Chandigarh, Mechanical Engineering Department From 09/10/2023 to 13/10/2023 (One Week)
4. Participated in one week FDP on Recent Trends in AI Machine Learning organized by Mukund Education Society's Sanmati Engineering College Washim Department of Computer Science and Engineering & IQAC on 15th July 2023 to 19th July 2023.
5. Participated ISTE Approved in one week Faculty Development Program on "Recent Trends in AI, Machine Learning and Data Science" during the period 26th to 31st December 2022, Organized by Department of Computer Engineering, Shri Vile Parle Kelavani Mandal's Institute of Technology, Dhule.
6. Attended TEQIP-III Sponsored one day workshop on Curriculum Development for Computer Engineering Programs on 1st 2019 in the Department of Computer Engineering Dr. Babasaheb Ambedkar Technological University, Lonere, Raigad.
7. Attended one day workshop on Faculty Induction Program Organized by Dr. Babasaheb Ambedkar Technological University, Lonere, Raigad, on 18th to 27th July, 2017.
8. Workshop on Syllabus Framing held at R.C. Patel Institute of Technology, Shirpur on 10th Apr. 2015.
9. Workshop on Syllabus Framing held at R.C. Patel Institute of Technology, Shirpur on 5th Mar., 2013.
10. Attended Three days' workshop on "IBM Rational Rose", Organized by SSVPS B. S. Deore college of Engg. (Dhule), 15th to 18th Nov 2010.
11. Attended one day workshop on "Possibilities of Energy Saving in Industries & Energy Audit", 2010.

12. Attended One Week Short Term Training Program on “Effective Teaching”, Organized by Department of Computer Engineering, SSVPS’s B.S. Deore College of Engineering, Dhule, 23rd to 27th June 2009.
13. Attended one day workshop on Management Development Program Organized by SSVPS B. S. Deore college of Engg. (Dhule), 30th Sep., 2008.
14. Workshop on Syllabus setting of B. E. (Computer/IT) held at R.C. Patel Institute of Technology, Shirpur on 22nd Mar., 2004.

Seminar Attended

1. Seminar on Emerging Technologies, International Institute of Information Technology, Pune, 20th Feb. 2009.
2. Seminar on Intellectual Property Rights with special reference to Patents organized by North Maharashtra University, Jalgaon, 9th Jan., 2004.

Extra Activities

1. Admission Coordinator for First Year and Direct Second Year Admission in CET Process.
2. Worked on various University syllabus framing committee for K.B.C. North Maharashtra University, Jalgaon and DBATU, Lonere University.
3. Worked in committee for college social Gathering and technical events.
4. College Coordinator for Pristine.
5. Departmental Coordinator for AVISHKAR
6. Departmental Project Coordinator.
7. Departmental Coordinator for NBA and NAAC.
8. College Coordinator for International Conference.

Computer Skills

Basic: C Language

Intermediate: L^AT_EX, Linux, Microsoft Windows

Advanced: Computer Network, Database Systems

Subject Taught

1. **Database Management System.**
 2. **Computer Network**
 3. **Digital System and Microprocessor**
 4. **Digital System Design.**
 5. **Mobile Computing**
 6. **Data Communication**
- Many more subjects**

Languages

Marathi: Mother tongue	<i>Fluent (Read, Write, Speak)</i>
Hindi: Intermediate	<i>Fluent (Read, Write, Speak)</i>
English: Intermediate	<i>Fluent (Read, Write, Speak)</i>

Personal Profile

Full Name: Manesh Prakashrao Patil

Gender: Male

Date of Birth: 8th April 1976

Blood group: B+

Marital Status: Married

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Google Scholar link: <https://scholar.google.com/citations?user=rkw5flkAAAAJ&hl=hi>

Declaration

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Mr. Manesh P. Patil