

Tejaswini Sharadchandra Pawar

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OBJECTIVE

To work in a competitive environment, where I can contribute my best of knowledge, experience and skills to achieve organizational and personal excellence. To undertake interesting and challenging tasks in Academics and Research.

WORK EXPERIENCE

Assistant Professor at NDMVPS's KBT COE, Nasik

22nd Sept 2009 to Till date

- Currently working in this institute as an Assistant Professor at Department of Information Technology.
- The responsibility is to conduct theory lectures and practical as per schedule.
- I have taught various subjects and practical like Information and Cyber Security, Computer Network, Data Communication, Design and Analysis of Algorithm, System Programming, Distributed Computing System, Software Development Laboratory, Computer Network Laboratory, Information System Laboratory etc.

Papers Published:

- “A Survey on Mining Cryptocurrencies”, *International Conference on Recent Trends in Computing (ICRTC 2021)*, 21-22 May, 2021.
- “Text Summarization of an Article Extracted from Wikipedia using NLTK Library”, *5th International Conference on Advances in Computing and Data Sciences (ICACDS 2021)*, 23-24 April 2021
- “Decision Tree Classifier for Mining Data Stream: A survey” *International Journal of Research Trends and Innovation* ISSN: 2456-3315 Vol. 4, Issue 61, January -2019
- “Analysis of Data using PSO model and Random forest”, *International Journal for Research Trends and Innovation* ISSN: 2456-3315 Vol. 4, Issue 5, 2019
- “Decision Tree Learning Based On Dataset Complementation Approach For Privacy Preservation”, cPGCON-2013, Second Post Graduate Symposium for Computer Engineering (29 - 30 March 2013)
- “Decision Tree Classifier for Privacy Preservation” *International Journal of Emerging Technologies in Computational and Applied Sciences*, 3(3), Dec.12-Feb.13, pp. 309-314
- “A Survey on Privacy Preserving Decision Tree Classifier” *International Journal of Engineering Research and Applications (IJERA)* ISSN: 2248-9622 www.ijera.com Vol.

2, Issue 6, November- December 2012, pp.843-847

- “Privacy preserving techniques for storage privacy attacks: A survey”, *Hybrid Intelligent Systems(HIS)*, 2012 12th International conference Publication Year: 2012 , Page(s): 283 – 287

Workshop/Seminars/STTP Attended:

- Attended ATAL Online elementary FDP on “Blockchain and its Security Perspectives” from 06-10 December 2021.
- Attended One Week FDP on “ Essentials of Data Science” 27-31 July 2021 organized by R. H. Sapat College of Engineering Nashik.
- Attended AICTE Sponsored STTP “Cyber Security and Blockchain Technology” organized by Sanjivani College of Engineering, Kopergaon from 22-28 April 2021.
- Attended Five days Online FDP on “Research Skill Development”, organized by NDMVPS’s KBTCOE Nashik, from 10-14 May 2021
- Attended AICTE Sponsored STTP “Data Analytics with Python” organized by Sandip Institute of Engineering and Management, Nashik from 24-28 May 2021.
- Attended One Week Faculty Development Program on “Data Science & Machine Learning using Python” 2nd May 2019 to 6th May 2019 organized by NDMVPS’s KBTCOE Nashik.
- Attended FDP for Student Induction during 9 to 11 August 2019 at NDMVPS’s KBTCOE Nashik organized by AICTE.
- Attended FDP on Cyber Security and Data Science hosted by NDMVPS’s KBTCOE Nashik conducted by FDC PMMNMTT during 23 to 28 September 2019.
- Participated in one day FDP on “Foundation of Communication and Computer Network” organized at D.Y.Patil COE,Akurdi, Pune(2016)
- Attended FDP on “Foundation program in ICT for Education-FDP 101x” at NDMVPS’s KBT COE, from 3rd AUG to 7th SEPT 17 organized by IIT Bombay
- Attended FDP on “Pedagogy for Online and Blended Teaching-Learning process – FDP 201x” at NDMVPS’s KBT COE, from 14th SEPT to 12th OCT 17 organized by IIT Bombay
- Attended STTP on “Data Science & Big Data Analytics” at NDMVPS’s KBT COE, from 11th to 16th DEC 17
- Attended FDP on “Introduction to Machine Learning” at NDMVPS’s KBT COE, from 16th to 17th DEC 17 organized by IIT Bombay
- Participant in FDP on TE IT 2015 semester II syllabus Orientation for subject “Computer Network & Technology ” at Zeal COE, Pune, on 6th DEC 17
- Attended six days workshop on “Introduction to Design of Algorithms” in association with IIT Kharagpur under NMEICT program of MHRD India, from 25th May to 30th May 2015 at NDMVPS’s KBTCOE Nashik.
- Participated in Nation level conference c-PGCon (2013) at PICT Pune

- Attended two days Workshop on “Aakash for Education” conducted by Indian Institute of Technology Bombay on 10th and 11th Nov 2012 at NDMVPS’s KBTCOE Nashik
- Participated in National level Conference MVP Kshitij-ADNIS organized by NDMVPS’s KBTCOE Nashik(2012)
- Participated in “12th International Conference on Hybrid Intelligent System” organized by MAEER MIT COE, Pune and MIR labs, USA at MITCOE Pune (2012)
- Attended four days workshop on “ Object Oriented Analysis and design using UML with Essentials of Rational Software Architect” conducted by IBM held on 19th to 22nd July 2010 at NDMVPS’s KBTCOE Nashik
- Attended two days National Conference on “Futurenet” organized by Computer Society of India-Nashik chapter on 5th and 6th Feb 2011 at Nashik
- Attended two days state level seminar on “Network Security using Linux” sponsored by University of Pune on 19th and 20th Mar 2010 at NDMVPS’s KBTCOE Nashik

Key Responsibility Handled:

- Worked as an Internal Quality Assurance Committee Member of Department Since 17-18
- Worked as a NBA Co-coordinator member of Department
- Worked as a Coordinator of National Level Technical Event Kshitij 2017
- Worked as a NSS Coordinator in Academic Year 2015-16
- Worked as Seminar coordinator in Academic year 2014-15
- Worked as T&P coordinator of department in Academic year 2012-13
- Worked as class coordinator in academic year 2012-13, 2015-16, 2016-17, 2018-19, 2020-21
- Assisted in motivating student in achieving completion of their seminars and Project activities

ACADEMIC PROJECTS

PG Project: “Decision Tree Learning based on Dataset Complementation Approach for Privacy Preservation”

- Dataset complementation approach converts the original sample data sets into a two set of unreal data sets. This approach works with discrete and continuous valued attributes.
- It generates two decision trees by using modified ID3 and modified C4.5 decision tree classifier. The results are compared in terms of privacy and accuracy.

BE Project: “Virtual Compiler Server”

- This software that helps avoids having various types of compilers in a system.
- The system helps us compile programs coded in any languages irrespective of the compiler being available in our system.

ACADEMIC DETAILS

- January 2014 - Master of Engineering M.E. (Computer Engineering) KKWIEER - Nashik, University of Pune, 7.67 CGPA
- August 2009 - Bachelor of Engineering (B.E.) Computer Engineering STES's SKNCOE - Pune, University of Pune, 63.46%
- June 2004 - High School Secondary Certificate (H.S.C.) MSG Junior College, Malegaon (Nashik), 67.83%

Computer Skills :

- Languages known: C, C++, VB.NET, ASP.NET, C#.NET, Java
- Database: SQL, Microsoft Access.
- Operating System: Windows XP, Windows Vista, Windows7, Windows8,Ubuntu

I hereby solemnly declare that the above statements made by me are correct and true to the best my knowledge and belief.

Date:

Place: Nashik

(Tejaswini S. Pawar)