## Dr.Sonawane Vijay R [M.Tech, PhD (CSE)]



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Academic Position

Associate Professor.

**Total** 

Experience

14 years

Academic Qualifications

### PhD ., Computer Science and Engineering

**June -2017** 

Department of Computer Science and Engineering,

K.L.University (Deemed University), Vijayawada, AP.

• Area of Study: Web Data Engineering.

#### M.Tech., Computer Science and Technology

June-2011

Department of Computer Science and Technology,

Shivaji University Kolhapur, Maharashtra.

• Area of Study: Web Mining.

• Division: First Class (62.60 %)

## BE., Information Technology,

May - 2005

#### D.N. Patel College of Engineering Shahada.

• Division: Distinction (67.21 %)

#### Work Experience

Sr. No	Name of the Employer	Position	Duration
1.	NDMVP's K.B.T College of Engineering,	Associate	June 2017 To Till Date
	Nashik	Professor	
2.	SND College of Engineering and Research	Assistant	Dec 2015 To May 2017
	Centre, Yeola	Professor	
3.	Sandip Institute of Tech. & Research	Assistant	June 2013 To Dec 2015
	Centre, Nashik	Professor	
4.	Amrutvahini College of Engineering,	Assistant	June 2009 To June 2013
	Sangamner	Professor	
5.	TKIET College of Engineering,	Lecturer	July 2007 To June.2009
	Warananagar, Kolhapur		
6.	SRES College of Engineering, Kopargaon	Lecturer	Aug 2005 To July.2007

#### Grant Fetched/ Proposal Submitted:

- Rs. 200000/- received from BCUD SPPU for project "Automation of Model-Based Regression Testing".
- Grant received for Virtual Class setup from BCUD pune.
- Contributed at Jury Member in 4<sup>th</sup> level National level Project competition 2020 organized by Computer Society of India (CSI) in association with Digital Impact Square (DISQ) Nashik.

#### Appreciation

- Contributed as Reviewer for 8<sup>th</sup> Post graduate Conference of Computer Engineering (cPGCON -2019) held on 3<sup>rd</sup> – 4<sup>th</sup> April 2019 at Dr.D.Y.Patil Institute of Technology, Pimpri, Pune.
- Contributed as Reviewer for IEEE Sponsored International Conference on on Computing in Engineering and Technology (ICCET) -2019 held at Department of E&TC Engineering, Dr. BATU, Lonere and DIEMS, Aurangabad, India during 09th to 11<sup>th</sup> January 2019 under the aegis of TEQIP-III.
- Contributed at Jury Member in 3<sup>rd</sup> level National level Project competition 2019 organized by Computer Society of India (CSI) in association with Digital Impact Square (DISQ) Nashik.
- Contributed as Reviewer for IEEE Sponsored International Conference on Advances in Communication and Computing Technology-2018 (ICACCT) held at Amrutvahini College of Engineering, Sangamner, Maharashtra, India on 8 -9 February, 2018.

# Professional Membership:

- Institute of Engineers India AM 098087-3.
- Computer Society of India F8000166.
- ISTE
- International Association of Engineers (IAENG) 147775.

#### **Publications**

- International Journal :- 16 (4 Scopus Indexed)
- International Conference :- 5 (1 Scopus Indexed)
- National conference :- 1

#### Outreach Activities

#### **Workshops**

- [1] One day Workshop on" R" at NDMVPS KBT COE, Nashik on 11 November 2019 organised by the Teaching Learning Centre, ICT at IIT Bombay.
- [2] One week FDP on Data Science at NDMVPS KBT COE, Nashik on 4<sup>th</sup> to 9<sup>th</sup> November 2019 sponsored by MHRD under PMMMNMTT CAS scheme.

- [3] 3 days "Faculty Development Program for Student Induction (FDP-SI)" at NDMVPS KBT COE, Nashik on 9<sup>th</sup> August to 11<sup>th</sup> August 2019 organized AICTE.
- [4] 2 days FDP on "ICT Based Innovative Teaching learning Pedagogical Methods" at NDMVPS KBT COE, Nashik on 26<sup>th</sup> to 27<sup>th</sup> July 2019.
- [5] One week FDP on Data Science and Machine learning using python at NDMVPS KBT COE, Nashik on 2<sup>nd</sup> May to 6<sup>th</sup> May 2019.
- [6] 2 days' workshop on Emotional Intelligence at NDMVPS KBT COE, Nashik on 28 September 2018 to 30 September 2018 conducted by ICT academy.
- [7] Participated in one day Largest Industry-Institute Interaction Event of India "Bridge18 –Future of work" organized by ICT academy at pune on 10th January 2018.
- [8] One week FDP on Data Science and Big data Analytics at NDMVPS KBT COE, Nashik on 11<sup>th</sup> December 2017 to 16 December 2017 conducted by ICT academy.
- [9] One day FDP on "outcome based teaching learning process" at PVG COE Pune on 19<sup>th</sup> August 2015.
- [10] One day Training on "BCUD sponsored Project Research Competition" at KKW Science college, Pimpalgaon Baswant, on date 2nd July 2015.
- [11] One day Training Program on "Open source technology" at Rajarshi Shahu College of Engineering Pune on 8th July 2013.
- [12] One Week Hands on Workshop of "Hadoop Big Data Set" Conducted by Sandip Institute of Technology and Research Centre on 9th to 13th October 2014.
- [13] Three days AICTE sponsored Training program on "RESEARCH METHODOLOGY" at K.L.University, Vijayawada on 15th to 18th may 2013.
- [14] Two days ISTE Workshop on "RESEARCH METHODS IN EDUCATIONAL TECHNOLOGY" conducted by IIT Bombay on 2nd and 9th Feb 2012.
- [15] One day workshop on Teaching Methodology expert from Mission 10X on 29 Dec 2012 at Amrutvahini College of Engineering
- [16] Two days workshop on Distributed operating system at G.S.Moze COE ,Balewadi ,Pune .16th & 17th March 2012.
- [17] Three days workshop on Communicative English and Presentation skill at AVCOE Sangamner, 2010.
- [18] Two days' workshop on Network simulator-2 at Walchand College of Engineering Sangali, 2008.
- [19] One day workshop on Effective teaching and Personal Effectiveness, 2007.
- [20] Two days' workshop on Real time Operating system (RTOS) at IIT Powai, 2006.

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[21] Two days' workshop on Multimedia techniques at Sinhagad College of engineering,

2006.