## **Prashant Devidas Shimpi**

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#### **Educational Qualification:**

| Course                    | Institute/University                                   | Pass Out<br>Year | Percentage      |
|---------------------------|--|------------------|-----------------|
| Ph.D. (Computer<br>Engg.) | K.B.C. North Maharashtra University,<br>Jalgaon        | -                | Pursuing (2023) |
| M.E. (C.S.E.)             | Swami Ramanand Teerth<br>Marathawada University,Nanded | 2017             | 61.90%          |
| B.E.<br>(Computer Engg.)  | K.B.C. North Maharashtra University,<br>Jalgaon        | 2011             | 62.66%          |
| H.S.C.                    | Nasik Board  | 2005             | 54.17%          |
| S.S.C.                    | Nasik Board  | 2003             | 68.66%          |

**Date of Birth** : 30<sup>th</sup> Oct. 1987

**Experience** : 12 Years Teaching Experience

- Worked as Assistant Professor from 02<sup>nd</sup> May 2012 to 21<sup>st</sup> June 2021 in Department of Computer Engineering at COET North Maharashtra Knowledge City, Jalgaon.
- Currently working as Assistant Professor from 22<sup>nd</sup> June 2021 to present in Department of Computer Engineering at GF's Godavari College of Engineering, Jalgaon.

**Subject Taught** : Machine Learning, Human Computer Interaction, IOT, Software Engineering, Big Data Analytics, Discrete Structure and Graph Theory, Computer Network, Artificial Intelligence

### Workshop/FDP/Industrial Training/FOP/Webinar/IP Awareness/STTP attended:

- 1. Participated in a Two week ISTE STTP on 'Introduction to Design of Algorithms' conducted by I.I.T. Kharagpur from 27th April to 30th May 2015.
- 2. Participated in 'One day workshop on Syllabus Framing' for third and final year engineering of KBC NMU, Jalgaon at SSBT'S COET, Bambhori on 8th Feb 2020.
- 3. Attended International Web Conference on "Impact on Covid-19 on Education System" Organized by Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, MS, India in Association with Computer Society of India, Wikimedia India &IETE on 30thMay, 2020.
- 4. Participated & completed successfully ATAL Academy Online Elementary FDP on "Artificial Intelligence In the Energy Sector: Opportunities And Challenges" From 09th to 13th Aug.2021 At Gyan Ganga Institute Of Technology And Sciences Jabalpur (MP)
- Attended Virtual National Level FDP on "NBA Accreditation Process" From 23rd to 28thAugust 2021 (Six Days) Organized by Department of Mechanical Engineering, K.D. K. College of Engineering, Nagpur.
- 6. Participated & completed One Week STTP through ICT mode on "Machine Learning with Python" from 21<sup>st</sup> to 25<sup>th</sup> Feb.2022 at NITTTR Kolkata.
- 7. Participated & completed successfully Two Weeks FDP under AICTE AQIS on "Data Science" from 6th to 17th June 2022 at Dr.Babasaheb Ambedkar Technological University, Lonere.
- 8. Participated & completed successfully AICTE Training and Learning (ATAL) Academy Online Elementary FDP on "Smart Grid – Drivers, Challenges and Opportunities" from 4th to 8th Jan.2022 at Sastra Deemed to Be University
- 9. Participated & completed successfully one week FDP on "Blockchain: Security, Privacy & Applications" from 9th to 13th October, 2023.

#### Workshops/Conferences/Symposia organized:

- 1. Actively involved in 'A state level workshop on Emerging Trends in Engineering-2014' as a Coordinator from the department of Computer Engineering at COET North Maharashtra Knowledge City, Jalgaon
- 2. Actively involved in 'A state level workshop of Emerging Trends in Engineering-2015' as a Convener at COET North Maharashtra Knowledge City, Jalgaon on 23rd & 24th Feb. 2015.
- Actively involved in 'A State level workshop on Emerging trends in Engineering 2016' as a Convener at COET North Maharashtra Knowledge City, Jalgaon on 3<sup>rd</sup> & 4<sup>th</sup> March, 2016.

- 4. Actively involved in 'A state level workshop on Emerging Trends in Engineering-2017' as a Coordinator from the department of Computer Engineering at COET North Maharashtra Knowledge City, Jalgaon on 17<sup>th</sup> & 18<sup>th</sup> Feb. 2017.
- 5. Actively involved in 'A state level workshop on Emerging Trends in Engineering-2018' as a Coordinator from the department of Computer Engineering at COET North Maharashtra Knowledge City, Jalgaon on 27<sup>th</sup> & 28<sup>th</sup> Feb. 2018.
- 6. Actively involved in One week FDP on 'Data Science & Machine Learning' as a coordinator from Department of Computer Engineering at GF's Godavari College of Engineering, Jalgaon from 13<sup>th</sup> to 17<sup>th</sup> February, 2023.
- 7. Actively involved in One week IEEE Sponsored FDP on 'Machine Learning & Data Analytics using Python Programming' as a coordinator from Department of Computer Engineering at GF's Godavari College of Engineering, Jalgaon from 3<sup>rd</sup> to 8<sup>th</sup> June 2024.

### **Details of Publications** :

- 1. Ashru L. korde and Prashant D. Shimpi, "Enhancing Security of cloud computing with Replication" in International Journal of Emerging Technology and Advanced Engineering (ISSN 2250-2459, ISO 9001: 2008 Certified Journal) volume 7, Issue 5, May, 2017.
- Nilesh V. Ingale, Pankaj S. Deshmukh, Prashant D. Shimpi "Improved Teaching-Learning-based Optimization Algorithm to Determine Job Shop Scheduling Issues" International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) ISSN (Online)-2581-9429 Volume 2, Issue 6, May 2022
- Nilesh V. Ingale, Pankaj S. Deshmukh, Prashant D. Shimpi "Survey of Research Study on 5G Network Architecture" (IJARSCT) ISSN (Online)-2581-9429 Volume 2, Issue 6, May 2022
- 4. Prashant Shimpi,Nilesh Vani,Geeta Waghulde "Computer Vision with Machine learning for Skin Disease Classification" Organization Development Journal ISSN No-0889-6402 Volume 11,Issue 10,October -2023

#### **Conferences:**

A Research Paper presented in an Online International Conference on Recent Advances in Engineering, Science and Technology (ICRAEST-2024) on Friday 15<sup>th</sup> March, 2024 at GF's Godavari College of Engineering, Jalgaon

### Patents:

The Patent Office, Government Of India through successfully designed the "ML Based Secured Stock Market Prediction Device" on dated 26/03/2024, Design No. 411621-001.

Languages Known : English, Marathi and Hindi

Place: Jalgaon

# Signature

(Prashant D. Shimpi)