**BIODATA**

**Prof. Shinde Ankita Pankaj**

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| **Qualification :** | M.E (C.S.E.) |
| **Designation :** | Assistant Professor |
| **Department :** | Artificial Intelligence & Data Science |
| **Date of Joining :** | 09 January 2023 |
| **Approval Details:** | --- |
| **Experience :** | 8.8 Years |
| **Research Areas :** | Image Processing. |
| **Courses / Subjects Involved With :** | (1) Software Engineering.<br>(2) System Programming& Operating System.<br>(3) Smart System Design and Application.<br>(4) Software Design Methodologies and Testing.<br>(5) Object Oriented Programming<br>(6) Software Modeling & Design<br>(7) Skill Development Lab (SDL)<br>(8) Laboratory Practice-I<br>(9) Object Oriented & Programming Lab |

| **Research Publications : International Journal & Conference** | **Year** | **Date** | **Title of Paper** | **Published in** |
|---|---|---|---|---|
| | 2015-16 | April 28-30, 2016 | Salient Region Detection using Bottom-up Approach | 5th International Conference on Recent Trends in Engineering & Technology (ICRTET 2016**)** Organized By SNJB's Late Sau. K. B. Jain College Of Engineering, Chandwad |
| | | July 2016 | Bottom-up Approach for Salient Region Detection using Fixed Patch Sized Segmentation | International Journal of Computer Applications, Volume 146, number 10, July 2016. |
| | | April 2016 | Salient Region Detection using Bottom-up Approach | International Journal of Modern Trends In Engineering and Research, ISSN No.:2394-9745, April 2016. |
| | | Dec 2015 | A survey paper on Salient Region Detection using Diffusion Based Uniqueness. | International Journal of Computer Technology and Applications, Volume 6, Issue 6,Nov/Dec-2015. |
| **International Workshop Participated/Attended** | Nil | | | |

| National Workshop Participated/Attended | Year | Date | Description | Attended At & Location |
|---|---|---|---|---|
| | 2021-22 | 03-07th January 2022 | ATAL's Online workshop on "Quantum Computing" | Online |
| | 2020-21 | 7-8th July 2020 | One day online workshop on "Core JAVA" | Online |
| | 2016-17 | 17$^{th}$-18$^{th}$ February 2017 | Analysis of Big Data and Hadoop | LGNSCOE, Nashik |
| **State Level Workshop** | **Year** | **Date** | **Description** | **Attended At & Location** |
| | 2020-21 | 08-09$^{th}$ January 2016 | Workshop on Parallel Programming Approach with CUDA, OpenMP and Open CL | Department of Computer Engineering, LGNSCOE, Nashik |
| **Expert Talk Organized** | **Year** | **Date** | **Description** | **Attended At & Location** |
| | 2018-19 | 26th July 2018 | Expert talk on SRS | Department of Computer Engineering, LGNSCOE, Nashik |
| | 2018-19 | 14th July 2018 | Expert talk on Signature Analysis | Department of Computer Engineering, LGNSCOE, Nashik |
| | 2015-16 | 1st July 2015 | Expert Lecture on Mathematical Modeling | Department of Computer Engineering, LGNSCOE, Nashik |

| National Seminar/Webinar Participated/Attended | 2016-17 | 06$^{th}$ -07$^{th}$ January 2017 | Entrepreneurship: Important Career Perspective for Youth | KRSCMS, Nashik |
|---|---|---|---|---|
| Webinar Attended | 2020-21 | 18$^{th}$ June 2020 | Data Science and Machine Learning with Cloud Deployment | Online Zoom Meeting |
| Papers Presented National Seminar | Nil | | | |
| STTP Participated (National/ International) | Nil | | | |
| STTP Participated (State Level) | Year | Date | Description | Organized by |
| | 2022-23 | 27$^{th}$ June- 01$^{st}$ July 2022 | STTP on "Internet of Things" | Online |
| FDP Organized | Year | Date | Description | Organized by |
| | 2022-23 | 17$^{th}$ January 2023 | FOP on Data Science | Department of Artificial Intelligence and Data Science SNJB's KBJ College Of Engineering, Chandwad, |
| FDP Participated | Year | Date | Description | Organized by |

| | | 2021-22 | 18th - 23rd July 2022 | FDP on "Recent Trends on Computations" | Department of Computer Engineering, VIT, Pune |
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| | | | 29th July 2022 | FOP on Design and Analysis of Algorithms | Modern Education Society's COE, Pune |
| | | | 24th January 2022 | One day online FDP on Artificial Intelligence | Institute of technology Gopeshwar. |
| | | 2020-21 | 11th July 2020 | FDP on OOP and CG Laboratory | ANANTRAO PAWAR COLLEGE OF ENGINEERING & RESEARCH, PARVATI, PUNE |
| | | 2014-15 | 26th August 2014 | FDP on Forensics and Cyber Applications | Keystone School of Engineering, Pune |