Faculty Profile

1. Name: Mr. Dhakate Pankaj Ashok

2. Designation: Assistant Professor, Department of IT, SIT, Lonavala

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5. Date of Birth: 11th Feb 1986

6. Address: Flat No.3, Vaishani 1, SIT, Lonavala

7. Research Interests: Data Science, Image Processing, Biomedical.

Educational Details:

• PhD (Registered), VTU, Belgavi.

• M.E. (Electronics and Telecommunication), Pune University, Pune, First class ,2014

• B.E. (Electronics and Telecommunication), Solapur University, Solapur, First class, 2010

Experience: (13 years)

• 2022 to Till: - Assistant Professor, IT Dept, at Sinhgad Institute of Technology, Lonavala.

• 2022 to 2022:- Technical Trainer at 3RI Technologies, Pune.

• 2021 to 2022: -Assistant Professor, International Institute of Information Technology, Pune.

• 2013 to 2021:- Assistant Professor, GHRCEM, Wagholi, Pune.

• 2012 to 2013:- Assistant Professor, Moze College of Engineering, Wagholi, Pune.

• 2011 to 2012:- Inkarp Pvt. Ltd., Pune.

Subjects Taught:

Subject Taught Responsibility Modeling and simulation **Teaching** Biomedical instrumentation Class teacher Teacher guardian Electronic design practice Project guide and mentor Audio & video engineering Timetable in charge Programmable logic control Training and placement coordinator **Power Electronics** Alumni In charge **Electrical machines** Admission in charge Mechatronics Chairman for subject Digital signal Processing Paper setter/checker/moderator **Basic Electronics Engineering** Exam in charge Computer Network Security Project/Paper/Event Coordinator **Basic Electronics** NAAC, NBA and autonomy criteria in charge.

Research publications:

Place-Lonavala

International Journals: 14

Mr.Pankaj A. Dhakate