

# Ms. Jayshree R. Sanap



**Profile Summary:** I am working as an Assistant Professor in the Computer Department. I am pursuing a PHD in Computer Engineering at VJTI, Matunga, Mumbai. I am UGC NET Dec 2024 qualified for PHD and also I am PET-2022 qualified in Computer Engineering and have four years of experience in teaching. I teach subjects including Data Structure, C & Java Programming, AOA, Dataware Warehousing & Data Mining, and many more.

**Designation:** Assistant Professor(Computer Engg.)

## IDs

- LinkedIn URL: <https://in.linkedin.com/in/jayshree-r-sanap-b3679b121>
- VIDWAN ID: [609783](#)
- Orcid ID: [0009-0005-2894-5895](#)

## Educational Details:

Sr. No.	Degree	Board / Institution / University	Year
1	Diploma (IT)	Govt. Polytechnic Amt.	2011-2014
2	BE (Comp. Engg.)	Mumbai University	2014-2017
3	Mtech (Comp. Engg.)	VJTI, Matunga, Mumbai	2018-2020
4	PHD (Comp. Engg)	VJTI, Matunga, Mumbai	Pursuing

**Date of Joining DBIT:** 01 Jan 2025

## Area of Specialization:

- Specialising in Image Processing, Machine Learning & Deep learning

### Teaching Experience in DBIT:

Sr. No.	Position Held	Dates (From-To)
1	Assistant Professor	Jan 2025 - Current

### Total Teaching Experience:

Sr. No.	Institution	Dates (From-To)	Designation
1	APSIT, Thane(w)	Jul 2023- Jan 2024	Assistant Professor
2	DMCE, Airoli, Navi Mumbai	Jan 2023- July 2023	Assistant Professor
3	ACPCE,Kharghar,Navi Mum.	Apr 2022 - Jan 2023	Assistant Professor
4	Govt. Polytechnic Thane	Dec 2020- Apr 2022	Teaching Faculty

### International Conference Papers:

- International Conference on advanced trends in Engineering, “USB-PRIVACY(Security to software using USB)”, Conference Proceeding (ISBN: 978-93-861717-02-3).

### STTPs/FDPs/Workshops Attended:

#### 2024-25:

- Successfully Completed ISTE approved STTP programme on, “Network Security concepts, protocols and Practical implementation” held during 8th Dec to 12th Dec 2025.
- Successfully Completed “Gen Computing: Advances in HPC and Quantum Technologies for Data-Driven Insights”, by AICTE.
- Successfully Completed seven days international FDP on “Latest Trends and Technology in software Engineering.

#### 2023-24

- Attended Maharashtra State Faculty Development Academy – “Sensitization on Innovation & Cutting Edge Technology”.
- Successfully Completed one week FDP on “Blooming Research Area Under IOT: A

360-degree view” Sponsored by IEEE Bombay Section.

- Successfully Completed one week ISTE approved SF-STTP/FDP Programme on “AR/VR (Augmented Reality/Virtual Reality)”.
- Successfully Completed one week national level FDP on “Cloud Infrastructure & AWS Technology” by AICTE.
- Successfully Completed five days FDP on “Application of Artificial Intelligence in Solving Various Engineering Problems” by VIT Chennai.

## **2022-23**

- Attended the seminar of “NEP-PDP2020” by ignou the people’s university – By IGNOU.
- Attended Seminar of “Shaping Career Opportunities through Innovations” – By CiiA Innovation Seminar.

## **Participation in SWAYAM MOOCs/NPTEL/Certification Courses Attended:**

### **2024-25:**

- NPTEL Elite Online Certification – *Machine Learning and Deep Learning: Fundamentals and Applications* (12 weeks), Conducted by: IIT Khargpur.
- NPTEL Elite Online Certification – *Deep Learning* (12 weeks), Conducted by: IIT Guwahati.

### **2023-24:**

- Successfully Completed & Certified with one week Training on “Cybersecurity and SIEM(Powered by QRadar)” – By IBM SkillsBuild.
- Successfully Completed & Certified with one week Training on “Cloud app Development with Red Hat Openshift” – By IBM SkillsBuild.
- Certified with “Getting Started with Threat Intelligence and Hunting” – By IBM
- Certified with “Getting Started with Enterprise Data Science” – By IBM

### **2022-23:**

- Successfully Completed & Certified with “The Movie Recommendation System

uses collaborative filtering –ML with Python” – By Coursera project network.

### **Achievements/Awards/Recognitions:**

- Qualified UGC NET Dec 2024 exam for PHD(CS subject).
- Qualified PET 2022 exam in computer Engineering subject.

### **Contact Details:**

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