




Dayananda Sagar Academy of Technology & Management

(Autonomous Institute under VTU)

Affiliated to **VTU**
Approved by **AICTE**
Accredited by **NAAC** with **A+** Grade
6 Programs Accredited by **NBA**
(CSE, ISE, ECE, EEE, MECH, CV)

Faculty Name	Anitha R	
Academic Designation	ASSISTANT PROFESSOR	
Educational Qualification	M.E	
Experience in Teaching & Industry	5.4	
Date of Joining	01.08.2025	
Official Email ID	anitha-cysec@dsatm.edu.in	

Educational Details

Ph.D(pursuing)Anna University,Chennai

▣ **M.E in computer science and engineering**, PSNA College of Engineering and Technology,Dindigul 2017(8.29%)

▣ **B.Tech in Computer Science and Engineering**, PSNA College of Engineering and Technology,Dindigul2015 (7.12%)

▣ **Higher Secondary**, Swamy Matriculation Higher Secondary School, 2007 (89%)

▣ **SSLC**, Swamy Matriculation Higher Secondary School, 2005 (87%)

Professional Experience

Assistant Professor, Dr.Mahalingam College of Engineering andTechnology-Pollachi (8th July 2024 – 30-06-2025)

Assistant Professor, SSM Institute of Engineering andTechnology,Dindigul (11th August 2023 – 6th July 2024)

Assistant Professor, New Horizon College of Engineering,Marathalli,Bengaluru, India. (16th September 2022 – 31st July 2023)

Assistant Professor, Bannari Amman Institute of Technology, Sathyamangalam, Erode District.(10th Drcember,2018 – 17th July 2021

Publications
<u>International Conferences:</u>

- Attended the International Conference(in Association with IEEE, Madras Section) Conducted by“KARPAGAM COLLEGE OF ENGINEERING”(EVENT NAMED AS ICII ECS’7) Coimbatore and presenting a paper titled as “PROTECTING SENSITIVE DATA IN BIG DATA USING PRIVACY PRESERVATION AND DATA CONFIDENTIALITY”).
- Attended the International Conference Conducted by “VIT-Chennai”(EVENT NAMED AS RIACT-2022), and presented a paper titled as “Leaf Disease Disorder using Deep Learning"
- Attended the International Conference Conducted by “VIT-Chennai”(EVENT NAMED AS RIACT-2023), and presented a paper titled as “CNN based crop disease recognition with leaf image features and aerial data" on October 2023

Conference Attended

- Attended the International Conference Conducted by “Study world college of Engineering,Coimbatore” and presented a paper titled as “ An Automated hybrid method for classifying Melanomas deep learning techniques" on 26-27 July 2024
- Attended the International Conference(in Association with IEEE, Madras Section) Conducted by“KARPAGAM COLLEGE OF ENGINEERING”(EVENT NAMED AS ICII ECS’7) Coimbatore and presenting a paper titled as “PROTECTING SENSITIVE DATA IN BIG DATA USING PRIVACY PRESERVATION AND DATA CONFIDENTIALITY”).
- Attended the International Conference Conducted by “VIT-Chennai”(EVENT NAMED AS RIACT-2022), and presented a paper titled as “Leaf Disease Disorder using Deep Learning"
- Attended the International Conference Conducted by “VIT-Chennai”(EVENT NAMED AS RIACT-2023), and presented a paper titled as “CNN based crop disease recognition with leaf image features and aerial data" on October 2023

Awards

NA

Academic Activity

Guest lecture and Expert talk Coordinator(NHCE,Bangalore)

▣ NBACriteria 4 Member(NHCE,Bangalore)

▣ NAAC 2 Criteria Member(BIT,Sathyamangalam)

▣ CSI Student Membership - ISE Department Coordinator(NHCE,Bangalore)

▣ NPTEL Mentor for ThirdSemester Students-(NHCE,Bangalore)

▣ Acted as an Technical Member in the International Conference on "Artificial Intelligence and Smart Computing (ICAISC -2020) held at Bannari Amman Institute of Technology Sathyamangalamduring 15th and 17th October 2020

▣ Attended two dayoffline Training in Brillio Technology –Bangalore on “Generative AI” for CSE Department Brillio lab setup especially for Placement Training.

▣ Major Project guide- kscst (Final year), Miniproject guide(Third Semester)

Faculty Development Activity/Workshops

Attended FDP on " Societal Applications of Machine Learning" from 26-30 December 2022 organized by the department of CSE at Shri Vishnu Engineering College for Women (A), Bhimavaram.

▣ Attended the International Conference Conducted by “VIT-Chennai”(EVENT NAMED AS RIACT-2022), and presented a paper titled as “Leaf Disease Disorder using Deep Learning”

▣ Attended FDP on " Platforms and system security in cyber space" from 30 jan-4 feb 2023 organized by the department of CSE at VNR Vignana Jyothi Institute of Engineering and Technology,Hyderabad

▣ Successfully Completed the requirement for “Enterprise Design Thinking Practioner” Conducted byIBM issued on 20 Jul2023

▣ Attended two day offline Training in Brillio Technology –Bangalore on “Design Thinking and augmented reality concepts”

▣ Attended FDP on " Generative AI and Cyber Security" from 24 july-28 july 2023 organized by the department ofCSE at Reva University ,Banaglore

▣ Attended FDP on " Comprehending quality aspects “NAAC Accrediation process” from 27 and 28 jan2023organized byNew Horizon college ofEngineering,Banglore

▣ Attended FDP on "Network Virtualization" conducted in Cisco Centre of Excellence by Department of Quality Assurance and Skill Development in association with Department of Electronics & Communication, New Horizon College of Engineering,Bengaluru, on 24-01-2023

- ▣ Attended FDP on "Use of Artificial Intelligence in Education 4.0" Organized by Carrier Development cell" Gokul Global University ,Gujarat on 8 to 14 jan 2024
- ▣ Attended FDP on "Exploring Educational Potential of CHATGPT " Organized by Carrier Development cell" Gokul Global University ,Gujarat on 11to 17 Dec 2023

Contact Details

289A,Palani Andavar Nagar Palani (TN)