



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 PROFILE ON WEBSITE

Faculty Name	KONDETI DILIP KUMAR	
Academic Designation	ASSISTANT PROFESSOR	
Educational Qualification	M.Tech	
Experience in Teaching & Industry	1.3 & 1	
Date of Joining	27/10/2025	
Official Email ID	dilipkumar-cse@dsatm.edu.in	
Employee ID	180895	

Educational Details

Qualification	Institute	Board/University	Year of passing	Aggregate
M. Tech (CNIS)-IT	Jawaharlal Nehru Technological University Hyderabad	Jawaharlal Nehru Technological University Hyderabad	2023-25	9.3 CGPA
B.Tech (EE)	CVR COLLEGE OF ENGINEERING	Jawaharlal Nehru Technological University Hyderabad	2020	8.78 CGPA
Intermediate	NRI Junior College	Telangana State Board of Intermediate Education	2016	91.9%
SSC	ST. John's High School	Telangana State Board of Secondary Education	2014	8.8 GPA

Professional Experience:

Working as Assistant Professor – DSATM (*October 2025 - PRESENT*)

Worked as Academic Instructor – Kalvium (*April 2025 – October 2025*)

Worked as Graduate Apprentice Trainee – NLC Limited (*1/2021-1/2022*)

Publications

1. R. Paramasivam, A. R. Y. Envestnet, K. Praveena, D. P and K. D. Kumar, "An Improved Principal Component Analysis-Based Predictive Model for Healthcare Using Machine Learning," 2026 2nd International Conference on Intelligent Systems and Computational Networks (ICISCN), Bidar, India, 2026, pp. 1-6, doi: 10.1109/ICISCN67954.2026.11566289.

2. T. Vangalapat, A. Nagpal, G. Dhasmana, A. Samatha, K. D. Kumar and A. Malhotra, "A Machine Learning Framework for Early Diagnosis of Anxiety and Depressive Disorders," 2026 2nd International Conference on Big Data & Machine Learning (ICBDML), Bhopal, India, 2026, pp. 1-6, doi: 10.1109/ICBDML68582.2026.11597927.

International Conferences:

- 2nd International Conference on Intelligent Systems and Computational Networks (ICISCN), Bidar, India, 2026.
- 2nd International Conference on Big Data & Machine Learning (ICBDML), Bhopal, India, 2026.

Naonal Conferences:

Conference Attended

NIL

Awards

NIL

Certificates:

- Cyber Security Certification (CSAC) in JNTUH.
- AI master class Certificate in freedom with AI.
- Cyber Security Fundamentals Certification, Infosys Springboard, Completed on 03 February 2026.
- Cyber Security Foundation Certification, Infosys Springboard, Completed on 04 February 2026.
- Faculty Development Program on "Modern Web Development & AI Integration", conducted by Edunet Foundation under the Next Gen Employability Program, from 16 February 2026 to 20 February 2026.

Academic Activity

PBL Co-ordinator at CSE department, 2026

Faculty Development Activity/Workshops

- FDP on "Agentic AI & Multimodal Large Language Models (MLLMs) for High-Impact Research Publications" – 17 Dec 2025 to 24 Dec 2025.
- Online FDP on "Agentic AI (Building Autonomous Intelligent Systems)" conducted by INNOMATICS RESEARCH LABS from 22nd December 2025 to 27th December 2025.
- Online FEP on Cyber Security. Conducted from January 12, 2026 to January 16, 2026.
- Conducted Faculty Immersion Program on "Tips for Writing a Research Paper" conducted by Dayananda Sagar Academy of Technology & Management (DSATM), Bengaluru on 28th February 2026.
- FDP on "Educate the Educator on Agentic AI" – Dayananda Sagar Academy of Technology and Management, 25 April 2026.
- FDP on "Modern Web Development & AI Integration", conducted by Edunet Foundation under the Next Gen Employability Program, 16 February 2026 – 20 February 2026.

Contact Details

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