



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	Meghana Nigam	
Academic Designation	Asst.Professor CSE	
Educational Qualification	M.Tech	
Experience in Teaching & Industry	2023 & 2024	
Date of Joining	06-07-2026	
Official Email ID	Meghana-cse@dsatm.edu.in	
Employee ID	Meghananigam2001@gmail.com	

Educational Details

1. Amrita Vishwa Vidyapeetham Bengaluru
M.Tech in Data Science
Cgpa:7.68
2. Manipal Academy of Higher Education (MAHE), Manipal
B.Tech in Electrical and Electronics Engineering
Cgpa:6.45
3. Sharada Pre-University College, Udupi
PUC
Cgpa: 6.7
4. Sharada Residential School, Udupi
ICSE
Cgpa: 6.5

Professional Experience

Kasturba Medical College
Research Assistant
2023-2024

Publications
Dynamically Enhanced LSTM Framework for Diabetes Prediction with SMOTE-Based Balancing And Grid-Optimization Hyperparameters
<u>International Conferences:</u>
NA

National Conferences:

NA

Conference Attended

NA

Awards

NA

Academic Activity

NA

Faculty Development Activity/Workshops

NA

Contact Details

Meghana Nigam
Assistant Professor
Department of CSE
DSATM, BANGALORE