




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	Ruchita Singhania	
Academic Designation	Asst. Professor	
Educational Qualification	M. Tech (PhD)	
Experience in Years (Teaching)	5.8	
Experience in Years (Industry)	-	
Official Email ID	ruchita-aiml@dsatm.edu.in	
Area of Interest	Deep Learning	
Date of Joining	19-07-2023	
Employee ID	180728	
Date of Birth	04-06-1982	

Educational Details

M. Tech in Data Science and Machine Learning from PES University
M. Tech in Electronics from BMS College of Engineering
B. Tech in Electronics & Communication Engineering

Personal Details

Spouse Name: Mahesh Kumar Singhania
Address: B1-206, SNN Raj Serenity, Begur-Koppa Road, Yelenahalli, Bangalore - 560114

Professional Experience

1. Asst. Professor in Dayananda Sagar Academy of Technology and Management from July 2023 to till date
2. Asst. Professor in Don Bosco Institute of Technology from Jan 2008 to July 2009
3. Asst. Professor in Padmasri Dr. B. V. Raju Institute of Technology from July 2006 to May 2007
4. Asst. Professor in Jatipita College of Engineering from July 2004 to June 2006

Publications

“Medibuddy – A Healthcare Chatbot Using AI” in the Journal of Xidian University

International Conferences:

National Conferences:

Conference Attended

“Ninth International Conference on Business Analytics and Intelligence” organized by IIMB, 15 – 17 December 2022

Awards

Global Hackathon Winner organized by Ignitho Technologies

Academic Activity

NAAC Criteria 1 Co-ordinator
Class Teacher
WEC Co-ordinator
Cultural Co-ordinator
BoS member
Proctor

Faculty Development Activity/Workshops

1. 5-days FIP on “Empowered Teachers as the Torch Bearers and Pedagogical leaders” from 18-03-2024 to 22-03-2024
2. 5-days FDP on “Emerging Trends and Advances in Computing Technologies” from 08-01-2024 to 12-01-2024
3. 5-days FDP on “Microsoft Power BI” from 16-11-2023 to 22-11-2023

Contact Details

Mail Id: Ruchita-aiml@dsatm.edu.in