

Personal Information

Name	T.Durga
Years of Experience	Teaching: 9 years
Email Id	t.durga@bvrithyderabad.edu.in
Areas of Specialization	Computer science & engineering



Educational Qualifications

Doctoral Degree	Ph.D.	-
PG Degree	M.Tech	CSE
UG Degree	B.Tech	CSE

Papers Published

International Journal Publications

1. paper entitled with An Effective Machine Learning Approach for Diabetes Prediction
Published in Ijsrcseit with ISSN :2456-3307

International Conference Publications

2. "Deploying IOT Principles for Development of Smart Backpack for Students" is
Published in International Conference on Recent Advances in Deep Learning (ICRADL-
2021)
3. "AI Based Flood Detection Model Using IOT Devices at the River Dams,"AICTE
Sponsored Online International Conference on Role of Artificial Intelligence and
Sustainable Engineering in Driving Smart Cities from 29th March 2022 to 31st March
2022 organized by department of C.S.E at SVECW(A).

Publications:

International Level:

- No. of International conferences : 02
- No. of International Journal : 01

National Level:

- No. of National conferences : 00

FDP's Attended / Conducted

1. FDP on “Deep Learning and its Applications” from 10th to 14th June, 2024 Organized by Lakireddy Bali Reddy College of Engineering (A), Vijayawada.
2. FDP on “Cloud Infrastructure (AWS)” from 21-08-2023 to 21-08-2023 by AICTE and Brainovision India private Limited.
3. FDP on SI UHV Online - “AICTE Incorporating Universal Human Values in Education (An AICTE Initiative)” FDP 143_AICTE_03-07Jul 2023.
4. ATAL FDP on "Machine Learning & Deep learning using Python" from 04/01/2022 to 08/01/2022
5. ATAL FDP on "Data Sciences" from 27/12/2021 to 31/12/2021
6. NPTEL-AICTE FDP on Introduction to Machine Learning from Jan-Apr 2023
7. NPTEL-AICTE FDP on Data Analytics with python from Jan-Apr 2022
8. 30 DAY Master class on python program with Skills AP APSSDC from 28.02.22 to 29.03.22
9. 30DAY Master class On Data Science From 20.06.24 to 30.06.20 with Skills AP APSSDC.
8. FDP on “ADVANCEMENTS IN DATA ANALYTICS USING INFORMATICA” organized by Vegan’s Institute of Engineering for Women during 21.06.21 to 25.06.21
9. “Python programming - A Case Study Driven Approach Skill Development Programme” Organized by CSE from 1st July to 10th July 2020.SCET Narsapuram

Webinars:

1. Webinar on Digital Marketing organized by Vsm College of Engineering on 02.05.2020

Workshops:

1. Workshop on Digital Creativity Skills Organized by Adobe Academic Essentials and in partnership with AICTE & ATAL On 02-06-2023

Certifications:

1. Google AI for Everyone Course from edX in May 2024
2. “Robotic Process automation training as Foundation & Associate Developer Educator by Blue Prism Academy from 5/4/22 to 16/4/22.
3. NPTEL MENTOR certificate in for NPTEL online certification course “ Programming, Data Structures and Algorithms using Python”
4. NPTEL Course certification on Data Analytics with python
5. NPTEL Course certification on Introduction to Machine Learning
6. UHV-1(Universal Human Values) CERTIFICATION in Education (An AICTE Initiative)”. “Inculcating Universal Human Values in Technical Education” publications: