

### ***Personal Information***

Name	Tulluri Durga Devi
Years of Experience	Teaching: 10 Years Research: 02 Industry: NIL
Email Id	durgadevi.t@bvrithyderabad.edu.in
Areas of Specialization	Computer Networks, IoT,ML



### ***Educational Qualifications***

Doctoral Degree	Ph.D(Pursuing)	CSE(WOXSEN University)
PG Degree	M.Tech.	CSE, MVGR College, Vizayanagaram.
UG Degree	B.Tech.	CSE, Avanthi College, Narsipatnam.

### ***Papers Published***

#### ***International Journal Publications***

1. TulluriDurga Devi, published a paper with the title“Carrier Aggregation based Downlink Packet Scheduling Scheme with Improved Quality of Service” in International Journal of Research Studies in Computer Science and Engineering (IJRSCSE) Vol. 6, pp 18-23, Issue-2, 2019, DOI: <http://dx.doi.org/10.20431/2349-4859.0602003>.

#### ***International Conference Publications***

1. TulluriDurga Devi, published a paper with the titled " IoT-Based Automated Dustbin Using Arduino and Global System for Mobile Communication" in 4<sup>th</sup> International Conference on Recent Trends in Machine Learning, IoT, Smart Cities and Applications- ICMISC 2023, volume no 873, DOI:[https://doi.org/10.1007/978-981-99-9442-7\\_59](https://doi.org/10.1007/978-981-99-9442-7_59).

#### ***FDP's Attended***

1. Attended for One Week Online Faculty Development Program on “Deep Learning and IOT Driven Smart Applications”, organized by MLR Institute of Technology, Hyderabad, from 24<sup>th</sup> Jun 2024 to 29<sup>th</sup> Jun 2024.
2. Attended for One Week National level Online Faculty Development Program on “Augmented & Virtual Reality”, in association with IEEE Computer Society, Pune organized by Dept. of Information Technology, Vishwakarma Institute of Information Technology, Kondhawa, Pune, from 20<sup>th</sup>Feb 2023 to24<sup>th</sup> Jun 2023.
3. Attended a Ten Day’s FDP on “Artificial Intelligence & Deep Learning” organized by Telangana Academy for Skill & Knowledge (TASK), From 21<sup>st</sup>Nov to 30<sup>th</sup>Nov 2022.

4. Attended ATAL Faculty Development Program on "Blockchain Technology and Cryptocurrency" during 23-08-2021 to 27-08-2021 Organized by Department of CSE, NIT Agartala.
5. Attended Five Day FDP on Emerging Trends of "Block chain Technology in Engineering" during 02-08-2021 to 06-08-2021 Organized by Department of EEE and Department of IT, in association with IQAC-SVEC, Centre for EnergySVEC, Centre for Data Analytics under IEEE Student Branch & ISTE Student chapter.
6. Attended One Week Online FDP on "Artificial Intelligence" during 19-07-2021 to 25-07-2021 Organized by Department of Electrical Engineering, BIET Lucknow.
7. Attended Faculty Development Program on "Internet of Things" during 21-06-2021 to 25-06-2021 Organized by School of Computer Engineering and Technology and Sponsored by The IET Pune.
8. 6 days FDP workshop on "Mobile Application Development" from 27th June – 3rd July 2017, held at MLRIT, Dundigal, Hyderabad.
9. A one-week FDP on "Cloud Computing" from 22nd May to 27th May 2017 held at MLRITM, Dundigal, Hyderabad.
10. 2 days FDP workshop on "Symposium on Mobile Computing" organized by MRCL Vizayanagaram on 19th and 20th March 2013.

### ***Certifications***

- Completed the course and received the certificate on "Digital Image Processing Using AI/ML", organized by SkillDzire in Collaboration with AICTE, from 03<sup>rd</sup> Jun to 30<sup>th</sup> Jun 2024, with ID\_SDFDP-11274, issued on 02<sup>nd</sup> Jul 2024.
- Completed the course and received the certificate on "Database Design and Programming with SQL" from Oracle Academy on 24<sup>th</sup> May 2022.