Name	Ms Danthuluri Mani Sri Madhuri
Experience	Teaching: 6.6Yrs
Email Id	madhuri.d@bvrithyderabad.edu.in
Area of Specialization	**Computer Networks** **Wireless Networks**

Educational Qualifications

PG Degree	M.Tech.	M.Tech. (Computer Science and Engineering)
UG Degree	B.E.	B.Tech. (Information Technology)

Experience:

- ☐ **Game Developer**
- ☐ **Atirath Gaming Technologies**
- ☐ Transform Design specifications into functionalities of 3D games.
- ☐ Architect and build screens, widgets and UI elements in an extensible way tuned by designers.
- ☐ Experience with scripting, optimizing memory and space management.
- ☐ Analyze the problem statement to give cost effective design and implementation of projects with strong debugging skills.
- ☐ Implemented Client-server architecture in the context of GameDevelopment
- ☐ Json data Serialization and Deserialization
- ☐ **Assistant Professor**
- ☐ Lendi Institute of Engineering and Technology | Vizianagaram, India | **16th November 2011 – 11th November 2016**
- ☐ Worked as an Assistant professor in department of Computer Science and Engineering in Lendi Institute of Engineering and Technology

- Worked as ClassTeachers and Time Table Incharges in the department of CSE.
- Created lesson plans and developed instructional materials covering required topics and learning objectives.
- Developed custom course syllabus outlining standards, material, grading and progression for students.
- Administered and graded tests and assignments to evaluate student performance and monitor progress.
- Applied creative instruction methods to promote student learning objectives.

FDP's Attended

1. 1 week faculty development training conducted by E&ICT for the course on ANALYTICS WITH R during 16th - 21st August 2016

2. A 12 days faculty development training conducted by E&ICT for the course on DATA WAREHOUSING AND BUSINESS INTELLIGENCE during 25th - 05th May 2016

3. A 3 day faculty development program conducted by Gayatri Vidya Parishad on BIG DATA AND HADOOP during 26th - 28th August 2020

4. A 7 days workshop conducted by JNTUK University College Of Engineering, Vizianagaram on RESEARCH CHALLENGES AND ISSUES IN BIG DATA AND CLOUD COMPUTING during 27th -31st January 2015

5. A 2 day faculty training conducted by Network Bulls for National Network ChampionShip during 24th -25th January 2014

6. A 7 days faculty development workshop conducted by NEXT - G &ICT for the course on NETWORK SIMULATION USING NS2 during 27th -31st December 2013

7. A 1 day workshop conducted by NIIT and Lendi Institute Of Engineering and Technology for TRENDS IN J2ME AND ANDROID on 28th June 2013

8. A 2 day faculty development training conducted by IEG and Lendi Institute Of Engineering and Technology on ORACLE JAVA - FEP during 13th - 15th February 2012

Papers published:

- Published a paper in International Journal of Management, Information Technology (IJMITE) -- April 2015. (Volume 3 Issue 4) Paper Title: " Text Hiding Using RSA and BlowFish Algorithms with Hash Based LSB Technique ".
- Published a paper in International Journal of Computer Science and Information Technologies (IJCSIT) -- March 2014. (Volume 5 Issue 2) Paper Title: " Enhanced Packet Scheduling Scheme with Quality Of Service support for WIMAX Networks".
- Published a paper in International Journal of Engineering Research and Technology(IJERT) -- February 2014. (Volume 3 Issue 2) Paper Title: " Service Prioritized Opportunistic Scheduling Algorithm for WIMAX Mobile Multihop Relay Networks".
- Published a paper in International Journal of Application or Innovation in Engineering & Management (IJAIEM) -- November 2013. (Volume 2 Issue 9) Paper Title: " An Enhanced Technique for Database Clustering using an Extensive Data set for Multi-valued Attributes".
- Published a paper in International Journal for Computer Networks and Security– November 2012. (Volume 22 Issue 12) Paper Title: "Opportunistic Scheduling with Service Differentiation in WiMAX Mobile Multi hop Relay Networks".

Memberships:

- CSI(LifeTime)
- IEI(LifeTime)