

## **Faculty Information:**

Sl.No	Information	
1.	Name: Contact Address:	<b>Shruthi K R</b> Assistant Professor Department of CS&E Malnad College of Engineering, Hassan
2.	Qualification	B.E , M.Tech.
3.	Date of Join	19/11/2022
4.	Position Held	Assistant Professor
5.	Research Interest	Machine Learning.
6.	Publications	<ul style="list-style-type: none"> <li>✓ Reversible Image data hiding with the fuzzy histogram equalization for contrast enhancement”, IJIRAS, vol 3, issue6, may-2016</li> <li>✓ “A highly scalable distributed big file cloud storage with data deduplication”, NCRAICE-2016</li> </ul>
7.	Workshops/FDP/STC Conducted and Attended	<ul style="list-style-type: none"> <li>➤ Five days FDP on “Data Analytics and Learning: The Quest”, organized by Malnad College of Engineering.</li> <li>➤ Five days online FDP on “Artificial Intelligence, Machine learning and Deep learning Applications” organized by NIT Warangal, Oct-2021.</li> <li>➤ Successfully completed the 5-day online FDP on the theme ”Inculcating Universal Human Values in Technical Education” organized by AICTE from 8<sup>th</sup> to 12<sup>th</sup> Nov 2021.</li> <li>➤ Five days online FDP on “Contemporary Research trends in Electronics and communication, and Computer Science” organized by VTU, Centre for postgraduate studies, kalaburagi in association with IETE, July 2021.</li> <li>➤ Five days TEQIP sponsored online FDP on “Python for Machine learning”,GEC Palakkad, Sept-2020.</li> <li>➤ AICTE sponsored two weeks FDP on “Green, Smart and Sustainable Technologies”,at Malnad College of Engineering, Hassan, 2019</li> <li>➤ Three days workshop on “Image processing and pattern recognition” at Malnad College of Engineering, Hassan, May-2017.</li> <li>➤ Two days national workshop on “Cisco networking and Cyber security”, organized by Lemurs Technologies Pvt. Ltd at RIT, Hassan, April-2017.</li> </ul>
8.	Certified courses	<ul style="list-style-type: none"> <li>➤ NPTEL online certification in “Teaching and Learning in Engineering (TALE) from IISC Bangalore (December-2023, 4 weeks)</li> <li>➤ NPTEL online certification in “Problem solving through programming in C”from IIT Kharagpur. (Jan-apr-2019, 12 weeks)</li> </ul>