

Paper Publications

1. A Novel Approach to build Recommender System using Deep Learning Techniques published in JASC: Journal of Applied Science and Computations Volume VI, Issue VI, JUNE/2019 Page No:1344ISSN NO: 1076-5131.
2. Detection of Malicious URLs Using Gradient Boosting Classifier
3. FAST FUEL: A Cost Effective Automated Real Time Embedded System

Faculty Development Programmes

1. Participated in Six-Day FDP on “Enhancing Teaching Excellence: Best Practices and Innovative Strategies to Explore”, held from 16th to 21st June 2025, organized by the Department of CSE, CMR Technical Campus, Hyd.
2. Participated in One-Week National FDP on “Cloud Infrastructure (AWS)”, held from 21st to 25th August 2023, organized by MLR Institute of Technology.
3. Participated in One-Week FDP on “Fundamentals of Data Science & Analytics”, organized by Visvesvaraya Technological University, during 5th to 9th June 2023.
4. Participated in One-Week FDP on “LATEX-Migrate to LaTeX from Word” organized by Dept. of CSE VNRVJIET, during 4th to 9th April 2023.
5. Participated in One-Week FDP on “Robotic Process Automation (RPA)”, organized by CSE (AI&ML) Dept., CMR Institute of Technology.
6. Participated in Paid FDP on “Python 3.4.3”, organized by CMR Technical Campus offered by Spoken Tutorial Project, IIT Bombay.
7. Participated in One-Week FDP on “Machine Learning in Big Data Applications and Security Challenges”, organized by CSE Dept., MLR Institute of Technology.
8. Participated in 5 Day’s FDP on “Research Methodology on Machine Learning and Data Science”, organized by Dept. of CSE(DS), CSE(AI&ML) and AI&DS, B V Raju Institute of Technology, Narsapur, Telangana.

NPTEL Certificates

1. Completed 12 weeks NPTEL Course on “**Sensors and Actuators**” from Jan-Apr 2025 with a consolidated score of 64%.