



PROF. KIRAN N. BABAR

M.E. in Computer Engineering

B.E. in Computer Engineering

Email: kiran.babar@mctrgit.ac.in

Designation: Assistant Professor in Department of Information Technology

Experience: Educational 10 Years

Areas of Interest: Web Technology, Artificial Intelligence & Data Science, Machine Learning, Data Mining, Programming (C, Java, Python).

Publications

Journals:

1. Mrs. Kiran Nitin Babar, Mrs. Deepali Sanjay Chavan,” Analysis of Patient Condition Classification Methods Utilizing Drug Reviews” International Journal of Scientific Research in Engineering and Management (IJSREM), Volume 08, Issue 05, May 2024.
2. Mrs. Kiran Nitin Babar, Mrs. Deepali Sanjay Chavan,” Performance Evaluation of Decision Trees for Uncertain Data Mining using Machine Learning Algorithm”, International Journal of Scientific Research in Engineering and Management (IJSREM), Volume 08, Issue 05, May 2024.
3. Ms. Kiran Dhandore, Dr. Lata Ragha,” Performance Evaluation of Decision Trees for Uncertain Data Mining”, International Journal of Emerging Trends & Technology in Computer Science (IJETTCS). Volume 3, Issue 6, Nov-Dec 2014.
4. Ms. Kiran Dhandore, Dr. Lata Ragha,” Decision Trees for Uncertain Data Mining”, International Journal of Advanced and Innovative Research, ISSN: 2278-7844, Volume 3, Issue 2.

Conferences:

1. Mrs. Kiran Nitin Babar, “Text Mining Technique NLP in Engineering Education”, International Conference MULTI-CON W, Feb-2022.
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Project Supervisor PhD

Level: Nil

PG Level: Nil

UG Level:

1. Info Stream: Real Time News Aggregation and Delivery via a Web Platform.
 2. A Functional Prototype of a Multi-Vendor E-Commerce System.
 3. News Aura- AI Curated News Summarizer & Personal Feed.
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STTP_FDP_Workshop Details:

FDP/STTP/Workshop	Name of FDP/STTP	No. of days	Date
Offline ATAL FDP on Generative Artificial Intelligence	Generative AI & Data Science Applications	05	2/12/2024 to 7/12/2024
ISTE Approved One Week FDP on Generative AI –New Trends	Generative AI –New Trends	05	01/7/2024 to 5/7/2025

NPTEL online course Certified:

- NPTEL course on “Data Analytics with Python”, 12 -week course (Jan- April 2025) completed with consolidated score of 52%.
 - NPTEL course on “Data Mining”, 8-week course (Jan-March 2024) completed with consolidated score of 62%.
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