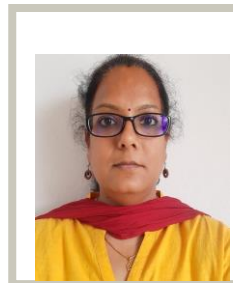# Ms. Karuna Verma
Assistant Professor

Education Qualifications: Master of Technology
Specialization: Computer Science & Engineering

ADDRESS:
- D – Block -Room No -003A

JNTUH ID:

5500-230404-142324

EMAIL:

karunaverma_cse@mgit.ac.in

DATE OF JOINING:

12-08-2024

EXPERIENCE - 10 Years
- Teaching – 7
- Industrial – 3+

SUMMARY:
- Publications - 3
- Conferences - 2
- Honors/Awards - 1

Honors/Awards Received:

1. Ranked 1st position in the first year of M.Tech (CSE) and rewarded by University.
2. Qualified Graduate Aptitude Test for Engineers (GATE) in 2007.

Courses Handled at Under Graduate /Post Graduate Level:

1. **UG:** C language, Data Structure & Algorithms, OOPS, DBMS, Operating System, Computer Organization & Architecture, Automata Theory, Compiler Design, Computer Network & Security.

Publications & Conferences:

1. "A Knowledge Based Expert System – A Case Study", published in 3rd Indian Conference on Management on the theme of Rising India in the New Global Order (ICOM), Gandhi Nagar Gujarat in 2009.
2. "Medical Diagnosis Expert System for General Physician using PROLOG", published in National Conference on Recent Trends in Computer & Information Technologies (RTCIT), Panipat, Haryana in 2009.
3. "Crime Prediction and Analysis Using Machine Learning", published in LAMPYRID JOURNAL with Online ISSN: 2041-4900 (online) in 2023.

Events Attended

FDPs/STTPs:

1. One Week, Two Weeks
2. Three

Certifications:

1. PG Diploma in System Software Development, C-DAC, Hyderabad