



Mrs. P. Bhargavi

Assistant Professor

Education Qualifications : M.Tech(P.hd)

Specialization : Computer Science and Engineering



ADDRESS:

D – Block -Room No:D-205

JNTUH ID:

33150404-26006

EMAIL:

Pbhargavi-cse@mgit.ac.in

DATE OF JOINING:

23-03-2026

EXPERIENCE - 12Years

Teaching - 12

Research - 00

SUMMARY:

Publications - 6

Conferences - 2

EVENTS:

Organized –

Attended –

Responsibilities Held at Institution Level:

- Hobby Club Coordinator –From 2023-25
- First Year Coordinator- From 2015 to 2017.
- Placement Coordinator from 2018 to 2023.

Responsibilities Held at Department Level:

- Time Table In charge, from 2025 to 2026.
- IQAC In charge, from 2025 to 2026.
- Placement Coordinator from 2017 to 2018.
- NAAC Criteria 5 incharge from 2017 to 2018.

Courses Handled at Under Graduate /Post Graduate Level:

- UG: Data Structures, Data Base Management Systems, Cloud Computing, , Software Engineering, OOPS through Java,
- PG: Machine Learning, Design Patterns

Publications:

- Jayant, S., Bhargavi, P., Sutha, J., Helina, R, and Rajasekhar J. “Employing Reinforcement Learning in Autonomous Vehicle-to-Vehicle Communication Systems”, International Journal of Computational and Experimental Science and Engineering. – Published.

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Conferences:

1. Polepalli Bhargavi,Nukamreddy Sai Samhita,G Mahesh,Hirekurubara Narayana,Kothapu Ajay Kumar. “ Learning-based Approach for Early Detection of Hardware Trojans in Open-Source Hardware” 5th International Conference on Automation, Computing and Renewable Systems,december 10th-12th, 2025
2. Polepalli Bhargavi,K R Yogesh,Kothakota Rajkumar,Sidde Chinna Kasi Reddy,Chakali Mahesh, Hybrid Semantic-Linguistic Model for Accurate and Interpretable Fake Review Detection, 6th International Conference on Image Processing and Capsule Networks (ICIPCN), Kathmandu University, Nepal, January 27–29, 2026
3. Polepalli Bhargavi, K.Snehalatha Reddy, G.Ganesh, G.Sri Vidya, K.Venkateshwarlu Reddy , Personalized Drug Recommendation and E-Verificarion using Machine Learning, International Conference on Mathematical Sciences and Computational Intelligence, March 2-4 2026
4. Polepalli Bhargavi, Basi Reddy.A , Kanchi Shunmukesh, Konduru Jahnavi, Madarpathi Tarakaram, Karangi Asha, "AI Based Intrusion Detection System for Cloud Networks" , Second International Conference on Multi-Agent Systems for Collaborative IntelligenceICMSCI – 2026 | 2-4, March 2026

No. of Books/Chapter Published with details:

1. P.Bhargavi, Praveen kumar, S, Srinivasarao K. and A.Sai Geetha published textbook Titled “Machine Learning & IOT Applications”,REST Publisher,India in September 2024.

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Organized –

Attended –

Events Organized:**FDPs/STTPs:**

1. National Level Two Days Online Workshop on Free and Open Source alternative for Web Conferencing and Teaching Learning
2. One-week Online International Webinar/FDP on RELEVANCE OF MATHEMATICS TO CORE-ENGINEERING SCIENCES
3. International Faculty Development Programme on THE ROLE OF LINEAR ALGEBRA IN MACHINE LEARNING, ARTIFICIAL INTELLIGENCE & DATASCIENCE

Refresher Courses/ Workshops/ Webinars/ Seminars/ Guest**Lecture:**

1. National Level Webinar on "Crafting Quality Research for Academic Excellence"

Events Attended:**FDPs/STTPs:**

1. Participated in 1 Week NFDP on “ **Machine Learning And Artificial Intelligence**” from 13th to 17th November 2023,Organized by APSSDC In Collaboration with ExcelR.
2. Participated Three Day International FDP On “ **Bridging Creativity with AI, Data Science & Block Chain**” From 09/12/2025 to 11/12/2025 Organized by **Indian Research and Innovation Professionals Association(IRIPA)**.
3. Participated Five Days FDP on “ **Building Smart Systems: AI, Edge Computing and Ethical Design**” from 13/10/2025 to 17/10/2025. Organized by “ Indian Association of Research And Development Professionals”.
4. Participated 5 Days Faculty Development Program on” **Digital Marketing** “ from 22/09/2025 to 26/09/2025 Organized by “ **Dayananda Sagar University with EXCELR**”.
5. Participated Six days Faculty Development Program On “**Frontiers of Intelligence: Optimization &Emerging Technologies for Smart and Sustainable Systems**” (Hybrid mode)” from 22/09/2025 to 27/09/2025 Organized by “ SSN College Of Engineering,Chennai”.
6. Participated in 1 Month FDP on “**Artificial Intelligence**” Organized by Skill Dzure in Collaboration with AICTE from September to October 2024

Refresher Courses/ Workshops/ Webinars/ Seminars/Guest**Lecture:**

1. Participated One day Webinar on “ **Generative AI in Health Care** “ on 10/09/2025 Organized by “ **Chadalawada Ramanamma Engineering College**”.
2. Participated One day Webinar on “ **Empowering Educators with AI: Sharing the Future of Teaching** “ on 13/09/2025 Organized by “**Cranes Varsity**”.
3. Participated One day Webinar on “ **Agentic AI: From LLM to Agents** “ on 13.12.2025 Organized By BVICAM,New Delhi .

Online Certifications:

1. NPTEL Course on “Internet of Things”
2. NPTEL course on “Cloud Computing”