

Bathini Pravalika

Assistant Professor

Education Qualifications: Mtech

Specialization: Computer Science and Engineering



ADDRESS:

D – Block -Room No:D-107

JNTUH ID:

1162-200212-155423

EMAIL:

bpravalika_cse@mgit.ac.in

DATE OF JOINING:

15-09-2025

EXPERIENCE - 6 Years
Teaching – 6 Yearss
Industry – 1 Year

SUMMARY:

Publications - 5

Responsibilities Held at Department Level:

1. NBA Criteria 3 Coordinator from 2025 to till date.

Courses Handled at Under Graduate /Post Graduate Level:

- UG: Operating Systems, Machine Learning, Database management Systems, DataStructures, Programming for problem solving, Information retrieval systems
- PG: Artificial Intelligence

Publications:

- **Bathini Pravalika** ,Neha Naaz,Banoth pooja Sri "Content based movie recommender system with sentiment analysis", Design Engineering, Issue: 6, ISSN:0972-2750, June 2022
- BathiniPravalika, GMihira, Ch Nikhitha, "Brain tumor detection using Convolutional neural network", Computer Science and engineering, Issue: 6,ISSN:0972-2750, June 2022.
- **Bathini Pravalika** ,Neha Naaz,Banoth pooja Sri "Virtual air canvas", Design Engineering, Issue: 6, ISSN:0972-2750, June 2025
- **BathiniPravalika**, "Wildfire detection", Computer Science and engineering, Issue: 6,ISSN:0972-2750, May 2025.
- **Bathini Pravalika** "Fast Fix Garage, Issue: 6, ISSN:0972-2750, June 2025

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

- 1. Workshop on "Meachine Learning using Phython
- 2. Workshop on "Introduction to Deep Learning

Events Attended:

FDPs/STTPs:

 Online ATAL FDP on "Artificial Intelligence in data science applications " organized by Dept of CSE, Muffakam jah engineering college from 13-12-2024 to 19-12-2024

Online Certifications:

- 1. NPTEL course on Internet of Things
- 2. NPTEL course on "Cloud Computing"