



## Department of Computer Science & Engineering

### Faculty Profile

**Name** : D. Mamatha Reddy  
**Designation** : Assistant Professor (CSE)  
**Qualification** : B.Tech, MTech (Ph.D)  
**Total Experience** : 9 years  
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**Publications: NIL**

**Presentations in International Conferences: NIL**

**Participation in Workshops / Conferences: NIL**

### Faculty development programs attended:

1. "Modern Data Science, Machine Learning and Cyber Security Strategies" held at Panipat Institute of Engineering and Technology during 15<sup>th</sup> -19<sup>th</sup> JULY 2024.
2. "Transforming Education: Integrating OBE and NEP 2020" held at CVR College of Engineering during 22 July -2 August 2024.
3. "Gen AI and Prompt Engineering using Microsoft Co-Pilot " conducted online by BNM Institute of Technology Bangalore during 16<sup>th</sup> -20<sup>th</sup> September 2020

### Patents Published:

A hybrid machine learning approach for efficient aqua classifications .  
application number: 202441058116

Searching patent site:

<https://iprsearch.ipindia.gov.in/PublicSearch/PublicationSearch/ApplicationStatus>