

FACULTY PROFILE

Personal Information:

- **Name:**
Ms.K.Anitha
- **Designation/Position:**
Assistant Professor
- **Department:**
Department of Computer Science and Engineering
- **Email:**
anithak@pmu.edu
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- **Office Address:**
PKC 212, 1st floor, Periyar Knowledge Centre,
Department of CSE, PMIST.



Educational Background:

Degree	Major/Field	Institution	Year of Graduation
M.Tech.	CSE	Periyar Maniammai University	2013
B.E.	CSE	Kings College of Engineering	2011

Research Interests:

- Text mining, Data Mining, Data Science
- Artificial Intelligence

Teaching Interests:

- C programming
- Data Structures
- Database Management Systems
- Design and Analysis of Algorithms

Publications:

- **Journal Articles:**
 - K.Anitha, Group Movement Pattern Mining in Web Access Log for Navigation Behavior, International Journal of Innovative Research in Science, Engineering and Technology, Vol.5 Issue 4, April 2016, DOI:10.15680/IJRSET.2016.0504124.

- **Conference Papers:**

- K.Anitha, GMP Mining for tracking Web Log Data, National Conference RAT-2013 at Mother Terasa College of Engineering & Technology, 2013.
- Anitha K, Abirami B, Bothini R, Sowndharya S, Rubalatha S, Hate Speech Detection and Classification in Online Social Network using NLP with Deep Learning, 4th International Conference on Artificial Intelligence, 5G Communications and Network Technologies (ICA5NT 2024).

Professional Experience:

Position	Institution/Organization	Duration
Assistant Professor	Cauvery college of Engineering and Technology, Trichy.	2013-2016
Assistant Professor	Periyar Maniammai Institute of Science and Technology, Thanjavur.	2022-till now

Grants, Funding and Consultancy:

- Received funding of ₹7500 from the Tamil Nadu State Council for Science and Technology (TNSCST) as a guide for the student project titled “*Hate Speech Detection and Classification using NLP with Deep Learning in Online Social Network*” for academic year 2023-2024.

Community and University Service:

- Serving as Programme Officer in National Service Scheme (NSS) Unit X of PMIST in the academic year 2023-2024.

Languages:

- English
- Tamil



K. Anitha AP/CSE

Signature