# Faculty Profile on University Website
## www.kmclu.ac.in

| Name | Dr. Shan e Fatima |
|---|---|
| Designation | Assistant Professor |
| Department | Computer Science & Engineering |

## Contact Details

| Email | shanefatima@kmclu.ac.in |
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| Mobile No. | 8707072126 |
| LinkedIn Profile Link | https://in.linkedin.com/in/dr-shan-e-fatima-64bbb715 |
| Twitter Profile Link | @ftm_shan |

## Educational Qualification

| Exam | Board/University | Subject | Passing Year |
|---|---|---|---|
| Ph.D. | Shri Krishna University, MP | CSE | 2023 |
| M. Tech | Graphic Era University | CSE | 2012 |
| B. Tech | HNBGU | IT | 2009 |
| Intermediate | CBSE | PCM | 2005 |
| High School | CBSE | PCMHE | 2003 |

## Details of Service

| Employer's Name and City | Designation | Type | Date(from) | Date(upto) | Total Experience |
|---|---|---|---|---|---|
| KMCLU | Assistant Professor | Govt. | 2020 | Continuing | 5+ |
| FGIET | Assistant Professor | Govt. | 2012 | 2014 | 2 |
| Shivalik College of Engg | Senior Lecturer | Private | 2011 | 2012 | 1 |
| Graphic Era University | Lecturer | Private | 2009 | 2011 | 2 |

## Academic Details

| Teaching Area/Specialization | 1. Machine Learning<br>2. Computer Networks<br>3. Software Engineering |
|---|---|
| Research Area | Speech Processing, Deep Learning |
| Orchid ID | 0000-0001-8597-2092 |
| Research Gate ID | **Shan -e- Fatima** |

| Google Scholar Profile Etc. | **Shan e Fatima - Google Scholar** |
|---|---|

## Research Details

| No. of Research Publications | 11 |
|---|---|
| Books | 1. Introduction to Machine Learning<br>2. Khushboo me Basey Khat |
| No. of Ph.D. Awarded under Supervision | In process |
| Projects and Their Details | 1. Speaker Recognition in case of emotional environment using transformation of speech features.<br>2. An enhanced routing-based model for critical applications in underwater acoustic sensor networks |
| No. Conferences/Seminars/Workshops Participated | 12+ |

## Honours/Awards

1. Sarva Shiksha Samman: UP Govt
2. Pritvi Mitra Samman: NGO
3. Emerging Scientist Award: INSO
4. Women Icon Award

## Administrative Services to the University

1. Hostel Warden
2. Proctorial Board Member
3. Nodal, Institutional email ids
4. Nodal, Darpan Dashboard
5. Member, Website Administration, KMCLU
6. Member IT Policy, KMCLU

## Community Service/Social Service/Other Contributions

Associate Member, World Peace Movement

## Any Special Information

Certificate of Appreciation by the Hon'ble VC of the University for the exceptional contributions towards the University

**Signature of Faculty Member**