



JSS Mahavidyapeetha

JSS Academy of Technical Education

Department of Computer Science & Engineering

www.jssaten.ac.in



## FACULTY PROFILE

Department: Computer Science and Engineering

### 1. Personal Details

NAME	MEGHA GUPTA	
DEPARTMENT	CSE	
DESIGNATION	ASSISTANT PROFESSOR	
PHONE	9999316421	
EMAIL ID	megha.gupta@jssaten.ac.in	
Date of Joining (JSSATEN)	15/09/2023	

### 2. Experience

Total Experience in Years	Teaching: 4.5 years	Industry: 0	Research:0
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### 3. Qualifications

COURSES	SPECIALIZATION	Year of Award	INSTITUTION	UNIVERSITY
B.E. / M.Sc.,	IT	2016	HMR Institute of Technology & Management	GGSIU
M.E. /	CSE	2018	Panipat Institute of	KU

M.Tech. / M.Sc.			Engineering & Technology	
Ph.D.	PERSUING		Netaji Subhas University of Technology	NSUT
Post Doc.				

#### 4. Research & Publications

Papers Published in Web of Science indexed Journals	0	
Papers Published in SCOPUS indexed Journals	0	
Papers Published in other Journals	2	
Papers Presented in Conferences / Symposium	1	
Books / Book chapters Published	5 (Book Chapters ) 4 Scopus	

#### 5. Research Guidance

PhD Guide? Give field & University	NA	
PhDs / Projects Guided	NA	

#### 6. Grants

##### i. Funds Received (Projects)

Project Name	Grant Amount	Date of receiving the	Duration	Grant issuing authority/ Body / Organization
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		Grant		

## ii. Patents

Sl. No.	Title Details	Details of award of patent / Filed

## iii. Consultancy

Title of the work	Amount in Rs.	Date of receiving the Grant	Duration	Grant issuing authority/ Body / Organization

## 7. Awards Received

Awards “Best Paper Award”	
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## 8. Publications

### i. International Journals

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Journal	Volume No. Issue No. Year	WOS / Scopus / Both	Impact Factor	Publisher


## ii. National Journals

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Journal	Volume No. Issue No. Year	WOS / Scopus / Both	Impact Factor	Publisher
1.	Heart-Rate Evaluation Using Remote Photoplethysmography – A Case Study	Yajat Gupta, Anureet kaur , Aman Arora, Sahil Kapoor, Megha Gupta	SSRN Electronic Journal				
2.	Machine Learning as Intelligent tool for Churn Prediction in Telecommunication Industry	Megha Gupta, Anju Bhandari Gandhi and SC Gupta	International Journal of Computer Applications	Volume 181 – No. 10, August 2018			

## iii. Conferences

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Conference	Volume No. Issue No. Year	WOS / Scopus	Impact Factor	Publisher
1	Brain Tumour Detection using Deep Learning Approach	Megha Gupta, Anant Tyagi	NCRAITC-2023				

**iv. Workshops /Conferences Attended**

Sl. No.	Name of the workshop / Conference	Organizer	Date
1.			

**v. Workshops / Conference (Organized)**

Sl. No.	Name of the workshop / Conference	Organized by	Date	Role
1	Advancement of AI in Cyber Security	AKGEC, Ghaziabad	19/06/2023-23/06/2023	Organizer

**vi. Conference Attended (those sponsored by AICTE / ISTE /IETE /TEQIP or any other sponsoring body)**

Sl. No.	Name of the workshop / Conference	Organizer	Date

**9. Details of NPTEL / COURSERA courses completed**

Sl. No.	Name of the subject	Organized by	Date of completion / Award	Grade / Marks
1	Deep Learning	IITKGP	Jan-April 2022	57%
2	Cloud Computing	IITKGP	Jan-April 2023	62%
3	Introduction to Blockchain Technologies	Coursera	8 April, 2022	
4	Create a Profile and Network on LinkedIn.	Coursera	8 April, 2022	

**10.Membership of Professional Bodies:**

**11. Any other information you will like to share about your professional experience**

**Name: Megha Gupta**

**Designation, Dept of CSE**

**JSS Academy of Technical Education, Noida**