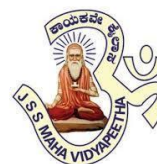





JSS Mahavidyapeetha  
**JSS Academy of Technical Education**  
Department of Information Technology  
www.jssaten.ac.in



**FACULTY PROFILE**

**1. Personal Details**

NAME	Ujwala Thakur	
DEPARTMENT	Information Technology	
DESIGNATION	Assistant Professor	
PHONE	0120-2400115	
EMAIL ID	ujwalathakur@jssaten.ac.in	
<b>Date of Joining (JSSATEN)</b>	01-03-2010	

**2. Experience**

Total Experience in Years	Teaching: 13 Years	Industry: Nil	Research: 0
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**3. Qualifications**

COURSES	SPECIALIZATION	Year of Award	INSTITUTION	UNIVERSITY
B.E.	CSE	2006	GEC,Raipur(Now NIT Raipur)	PRSU,Raipur
M.Tech.	CSE	2009	VNIT Nagpur	VNIT Nagpur
Ph.D.	CSE	Currently pursuing	Jaypee Institute of Information Technology	Jaypee Institute of Information Technology

**4. Research & Publications**

Papers Published in Web of Science indexed Journals	International: Nil	National: Nil
Papers Published in SCOPUS indexed Journals		
Papers Published in other Journals	International: 01	National: Nil
Papers Presented in Conferences / Symposium	International: Nil	National: Nil
Books / Book chapters Published	National: Nil	

## 5. Research Guidance

PhD Guide? Give field & University	No	
PhDs / Projects Guided	PhDs Awarded- Nil Guiding- Nil	Projects at Bachelor's Level: 10

## 6. Grants

### i. Funds Received (Projects)

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

### ii. Patents

Sl. No.	Title Details	Details of award of patent / Filed
1	DEPRESSION DETECTION DEVICE USING MULTICHANNEL ELECTROENCEPHALOGRAPHY,	Application No - 202211074444, Published on 30/12/2022

### iii. Consultancy

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

## 7. Awards Received

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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
1	Big data in retail management	Ujwala Thakur	IJIRCST	Vol 2,issue 5,2014			

### 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

### 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

### iv. Workshops /Conferences Attended

<b>Sl. No.</b>	<b>Name of the workshop / Conference</b>	<b>Organizer</b>	<b>Date</b>
1	AICTE Recognized Faculty Development Programme on Arduino based system design using Tinker CAD Free Simulator	NITTTR, Chandigarh	20/06/2022 to 24/06/2022 (One Week)
2	Data science Tools	JIIT ,Noida	1st Feb -6th Feb 2022
3	“Two Weeks Short Term Training Program (STTP) on Advances in Linear Algebra: Technology based Innovations	JIIT ,Noida	June 14 - 26, 2021
4	Online Faculty Development Program on Innovations and Trends in Software Engineering	JIIT ,Noida	June 7- 12, 2021
5	Deep Learning and its Applications	JIIT ,Noida	1st Jul,2019 to 6th Jul, 2019
6	Two week ISTE STTP on” Pedagogy for effective use of ICT in Engineering Education” conducted by IIT Bombay	MGM,Noida	5 <sup>th</sup> -7 <sup>th</sup> and 19 <sup>th</sup> -21 <sup>st</sup> Jan 2018
7	One-week FDP on “Effective and Innovative ways of teaching and Learning Strategies	JSS Academy of Technical Education Noida	11 <sup>th</sup> June,2018-15 <sup>th</sup> June 2018
8	Next Generation Nano Satellite Communication Systems	JSS Academy of Technical Education Noida	7 <sup>th</sup> May,2018-11 <sup>th</sup> May,2018
9	Scilab Programming	NITTTR, Chandigarh	21 <sup>st</sup> Aug., 2017 to 25 <sup>th</sup> Aug,2017
10	Machine learning and its application in text and image analytics	JSS Academy of Technical Education Noida	30th Jan,2017 to 3rd Feb, 2017
11	Innovative Approach towards Skill Development and Employment Generation in India	JSS Academy of Technical Education Noida	24th July to 28th July, 2017

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

Sl. No.	Name of the workshop / Conference	Organized by	Date	Role
1	AnglaBharti Machine Translation Paradigm	JSSATEN	25 <sup>th</sup> Nov,2011	Participant
2	FDP on Linux Essentials & Handling Indian Language Text.	JSSATEN	4 <sup>th</sup> oct,2012	Participant
3.	Soft computing and Applications by ISI ,kolkata	JSSATEN	2 <sup>nd</sup> -4 <sup>th</sup> sep,2014	Participant
4.	'Smart Indian Hackthon'2017	JSSATEN		Faculty Volunteer
5.	'Smart Indian Hackthon'2018	JSSATEN		Organizing Committee member

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

Sl. No.	Name of the workshop / Conference	Organizer	Date
1	Big Data Analytics and related Technologies(sponsored by TEQIP-III)	NIT,Raipur	8 <sup>th</sup> Jan. 2018-12 <sup>th</sup> Jan 2018
2	Soft computing Techniques tools and applications(sponsored by TEQIP-III)	JSSATEN	11 <sup>th</sup> Jun-15 <sup>th</sup> jun,2018
3	Universal Human Values and Professional Ethics (sponsored by TEQIP-III)	GNIT, Greater Noida	6 <sup>th</sup> Jan -13 <sup>th</sup> Jan,2019
4	Deployment and use of NPTEL courses	JSSATEN	30-31 <sup>st</sup> oct,2010
5	Research Methodology through ICT(by NITTTR)	JSSATEN	28 <sup>th</sup> dec ,2015-8 jan,2016
6	Matlab and its Hardware interface through ICT(by NITTTR)	JSSATEN	11 <sup>th</sup> jan,2016-15 <sup>th</sup> jan 2016
7	Technology Management through ICT(by NITTTR)	JSSATEN	22 <sup>nd</sup> feb,2016-26 <sup>th</sup> feb,2016

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

Sl. No.	Name of the subject	Organized by	Date of completion / Award	Grade / Marks

**10. Membership of Professional Bodies:**

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

Participated in Summer Faculty Research Fellow Programme-2017 under continuing Education program from 15<sup>th</sup> may 2017 to 14 jul 2017.

**Ms. Ujwala Thakur**

**Assistant Professor, Dept of IT**

**JSS Academy of Technical Education, Noida**