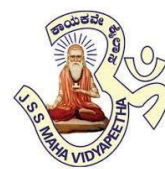





JSS Mahavidyapeetha  
**JSS Academy of Technical Education**  
Department of Computer Science & Engineering  
www.jssaten.ac.in



## FACULTY PROFILE

Department: Computer Science and Engineering

### 1. Personal Details

NAME	Mahesha A.M	
DEPARTMENT	Computer Science and Engineering	
DESIGNATION	Assistant Professor	
PHONE	+91 7259562492	
EMAIL ID	maheshaam@jssaten.ac.in	
Date of Joining JSSATE, Noida	12/09/2019	

### 2. Experience

Total Experience in Years	Teaching: 15 Years	Industry: --2years	Research: 3years
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### 3. Qualifications

COURSES	SPECIALIZATION	YEAR OF AWARD	INSTITUTION	UNIVERSITY
B.E.	Computer Science and Engineering	1996-97	Sri Jayachamarajendra College of Engineering, Mysore	University of Mysore
M.Tech.	Computer Science and Engineering	2010	NIE College of Engineering, Mysore	Visvesvaraya Technological University
Ph.D	Information Security	Pursuing	Visvesvaraya Technological University	Visvesvaraya Technological University

### 3. 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.	<u>A Robust Digital Watermarking Method using DWT-SVD with GA Optimization</u>	Mr.Mahesha A.M Dr. Ganashree TS & Dr Satyanarayan Reddy K	International Journal of Advanced Science and Technology(IJAST)	Vol. 29 Issue 5 2020	Scopus	0.14	Science and Engineering Research Support Society
2	<u>A Three Level Discrete Wavelet Transform for Digital Image Watermarking</u>	Mr. Mahesha A.M Dr Ganashree TS And Dr Satyanarayan Reddy K	International Journal of Scientific Development and Research	Vol.4 Issue 7	An International Open Access Journal	5.47	International Journal of Scientific Development and Research
3	<u>Survey on Adaptive Particle Swarm Optimization based Digital Image Watermarking for High Security</u>	Mr. Mahesha A.M Dr Ganashree TS And Dr Satyanarayan Reddy K	International Journal of Research and Analytical Reviews	Vol. 6 Issue 2	International Peer Reviewed, Open Access Journal	5.75	International Journal of Research and Analytical Reviews

## ii. 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.	<u>A Survey on Digital Watermarking for High Security and its Applications</u>	Mr. Mahesha A.M Dr Ganashree TS	International Conference on Latest Trends in Engineering, Science, Humanities and Management	Vol. 5 Issue 2	An International Refereed Electronic Journal	5.8	International Journal of Advanced Technology in Engineering and Science
2	<u>A Review on Data Storage &amp; Retrieval using Blcokchain Technology</u>	Girish Kumar B C, Mahesha A. M and Harsha K.G	<b>Presented in 2020a at JSSATE ,Noida</b>  International Conference on Intelligent Control and Computation for Smart Energy and Mechatronic Systems(ICICCSEMS)	Vol 11,Issue 8	Asia-Pacific India Chapter International Journal of Engineering Science and Computing	5.61	International Journal of Engineering Science and Computing

### iii. Workshops /Conferences Attended

Sl. No.	Name of the workshop / Conference	Organizer	Date
1.	5day- FDP on Data Analytics with Python	IIT Kanpur	09/11/2019 – 13/09/2019
2.	3day FDP Research Methodologies and LaTeX	VTU e-Learning Centre	19/06/2019 – 21/06/2019
3.	2day-International Conference onCSITSS	RV College of Engg,Bangalore and IEEE Cosponsored	20/12/2018 – 22/12/2018
4.	1day IPR Workshop	IEEE Sponsored	25/08/2018
5.	2day Research Boot camp on C.S and IT	JAIN UNIVERSITY,Bangalore	

### iv. Workshops / Conference (Organized)

Sl. No.	Name of the workshop / Conference	Organized by	Date	Role
1.	Certified Network & Security Professional	Bahubali College of Engineering,Shravanabelagola		Organizing committee member
2.	2 days event Cyber Forensic and Ethical Hacking and	Bahubali College of Engineering,Shravanabelagola		Organizing committee member
3	Guest Faculty event on .NET	Bahubali College of Engineering,Shravanabelagola		Organized and Coordinated individually

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

Sl. No.	Name of the Conference	Organizer	Date

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

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

**5. Membership of Professional Bodies:**

1. International Association of Engineers- 247535
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**6. Trainings**

1. Completed Training on Unix and C Programming
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Any other information you will like to share about your professional experience: YES

Written my first research paper titled "A Survey on Digital Watermarking for High Security and its Applications in 30days.

Written review paper titled "A Review on Data Storage & Retrieval using Blcokchain Technology in 15 days

Mr. Mahesha A.M

Assistant Professor, Dept of CSE

JSS Academy of Technical Education, Noida