



# SAPTHAGIRI COLLEGE OF ENGINEERING

#14/5, Chikkasandra, Hesaraghatta Main Road, Bangalore-560057, Karnataka, India

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

## FACULTY PROFILE

Name of the faculty

SHILPA M

Designation

ASSISTANT PROFESSOR

Contact Number

9632260456

Email ID

shilpam@sapthagiri.edu.in



## Educational Qualification

Degree	Specialization	University	Year of Passing
MTech	Computer science	VTU	2015
BE	Information science	VTU	2013

## Work Experience

Teaching	Research	Industry
4.5		

## Publications

National/International Journals	National/International Conferences	Books Authored/Edited
5	1	

## Area of Interest

DevOps	
Networking	
Cloud Computing	

## Funded Project

## Patent

## Membership in Professional Bodies/University Bodies/Organization

- ISTE
- IAENG

## Publications

### National/International Journals

1. Real-Time location based classification with sentimental analysis based on worldwide tweets – T. John Institute of Technology International Journal of Computer Engineering and Application volume XII special issue, May 18.
2. BITCOIN Service Transaction, International Journal of Innovative Science and Research Technology, volume 3, Issue 6, May 2018.
3. A Smart system for voting with secure Data Identification using Cryptography, IJSRD **Volume:** 7, Issue: 3 June 2019.
4. Child Rescue System Against Open Bore Well volume 7, issue 3. May 2019.
5. Privacy –Preserving locations-Proximity for Mobile App IJSRD **Volume:** 5, Issue : 3 May 2019.

### National /International Conferences

1. 2<sup>ND</sup> International Conference on “Advances in Computer & Communication Engineering, 5<sup>th</sup> & 6<sup>th</sup> May 2015, Vemana Institute of Technology, Bangalore
2. 7<sup>TH</sup> National Conference on Recent Trends in Computer Science & Engineering, 28 May 2018, T. John Institute of Technology, Bengaluru-560083.

## Faculty Development Programme Participated

- Participated in a 3-Day Faculty Development Program on “Teacher Empowerment” during 23<sup>rd</sup> – 25th JUL 2018 at SCE, Bangalore.
- Attended a Two day “faculty development program” on 30<sup>th</sup> & 31<sup>st</sup> Jan at Sapthagiri College of Engineering, Bangalore

## Workshop Attended

1. Participated in the 5-Day Workshop on “Devops “ on 21<sup>st</sup> to 25 Jan 2019 at MSRIT, Bangalore

## Awards/Recognition/Achievement/Others

1. Resource Person for Six Days Students’ Development Program on “Object Oriented Programming with C++”, 29/01/2018-03/02/2018, Dept of CSE,SCE, Bangaluru-57
2. Resource Person for Six Days Students’ Development Program on “Python Programming, 29/01/2018-03/02/2018, Dept of CSE,SCE, Bangaluru-57.
3. Resource Person for Three Days Infosys Campus Connect Programming on PYTHON , Fro 04/02/2019 to 06/02/2019 Dept of CSE,SCE-57.
4. Resource Person for Six Days Students’ Development Program on “Object Oriented Programming with C++”, 04/02/2019-08/02/2018, Dept of CSE,SCE, Bangaluru-57

