SAPTHAGIRI COLLEGE OF ENGINEERING

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

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

FACULTY PROFILE

Name of the faculty	**Ambika S**	
Designation	Assistant Professor	
Contact Number	8147232284	
Email ID	ambikas@sapthagiri.edu.in	

Educational Qualification

Degree	Specialization	University	Year of Passing
Mtech	Computer Networks	VTU	2015
B.E	Information Science and Engineering	VTU	2013

Work Experience

Teaching	Research	Industry
4.7 years		

Publications

National/International Journals	National/International Conferences	Books Authored/Edited
3		

Area of Interest

Computer Networks	Software Testing

Subject Taught

Information Systems	Advance Java and J2EE	
Software testing	WEB Technology and its Application	
Programming in C	Python	
File Structures	Data Structures and Applications	

In House Experience

Sl.No	Designation	Period From	To
1	Assistant Professor	04/08/2016	Till Date

Outside Experience

Sl. No	Place of Work	Designation	Period From	To

Membership in Professional Bodies/University Bodies/Organization

PublicationsNational/International Journals

1. "Blocking Misbehaving Users in Anonymzing Networks" in International Journal for Research and Development (IJSRD).
2. "Survey on Migration from Cloud Computing to Edge Computing in IoT" in the International Journal for Research and Development.

National /International Conferences

1. IoT based smart garbage monitoring with location tracking and alert system.

Faculty Development Program Participated

1. Participated in 3 days Faculty Development Program on "Teachers Empowerment"
2. 4. Attended 2 days Faculty Development Program on Machine Learning and Tools.

Workshop Attended

1. Participated in 6 days workshop on Machine learning at SJBIT.

2. Participated in Five days workshop on "DevOps" at Ramaiah Institute of Technology.

3. Attended 2 days Faculty Development Programme on Machine Learning and Tools.

4. Attented 5 days FDP on Data Science and Analytics Programme.

Awards/Recognition/Achievement/Others