


## Profile

<b>Name of the Faculty</b>	Swaroop D	 Photo
<b>Designation</b>	Senior Assistant Professor	
<b>Department</b>	Computer Science Engineering	
<b>Area of Interest</b>	Cloud Computing	
<b>Subjects Taught</b>	Data Structures, Database Management Systems, Design and Analysis of Algorithms, Object Oriented Programming, Programming for Problem Solving, Formal Language and Automata theory, Compiler Design.	
<b>JNTUH Registration Id</b>	44150402-145706	
<b>College Staff Code</b>	SC-2023	
<b>Official Mail</b>	Dswaroopa.cse@gcet.edu.in	

### Educational Qualifications:

S. No.	Degree	Specialization	University/College	Year
1	M.Tech	CSE	College of Engineering, JNTU-H	2011
2	B.Tech	CSE	JNTUH, Sridevi Womens Engineering College	2005
3	Diploma	DCME	SBTET, Smt. Durgabai Deshmukh polytechnic College	2002
4	SSC	State Board	Wesley Girls High School	1999

### **Publications Details :**

<b>S. No.</b>	<b>Publication details</b>
1.	BIG DATA FOR HEALTH INFORMATICS
2.	Analysis of Raft Consensus Algorithm
3.	<a href="#">Perceptions of Client and Server Side Load Balancing in Microservices</a>
4.	

### **Experience:**

<b>Teaching</b>	17 years
<b>Industry</b>	nil
<b>Research</b>	3 years
<b>Total Experience</b>	20 years