

**DAYANANDA SAGAR ACADEMY OF TECHNOLOGY AND MANAGEMENT**  
22 Mile, B.M Kaval, Udayapura, Kanakapura Road, Bangalore-560082.



**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

<b>Faculty Name</b>	<b>SHIVA SUMANTH REDDY</b>	
<b>Designation</b>	<b>ASSISTANT PROFESSOR</b>	
<b>Educational Qualification</b>	<b>M.TECH(CSE)</b>	
<b>Experience in Years</b>	<b>5</b>	
<b>Area of Interest</b>	<b>IOT,DATA MINING,IMAGE PROCESSING</b>	
<b>Email ID</b>	<b>sumanthdsatm@gmail.com</b>	

**Educational Details**

- PhD (Pursuing) in VTU,BELAGAVI
- M.Tech (Computer Science & Engineering) in NMIT College, VTU, BELGAUM
- B.E (Computer Science & Engineering) in SJCIT College, VTU, BELGAUM

**Personal Details**

- Date of Birth:27-05-1988
- Hobbies:Reading books, Cricket
- Languages Known:Kannada,Telugu,English

**Professional Experience**

- Worked as Assistant professor in VVIET from 22-08-2012 to 23-08-2015 Currently working as Assistant professor in DSATM college,Bangalore

**Publications**

**International Journals:**

- Shiva Sumanth Reddy, "Client Server Based Image Enhancement in Android phones": International Journal of Computer Applications, ISBN: 973-93-80872-68-3,ICEDSP-Number 2, 11-14, Page No-41.
- "Early Detection of Diseases in Cattle to Increase the Yield" International Journal of Recent trends in Engineering and Research, Volume 2, issue 12(12-2016) Onlien ISSN 2455-1457 on Dec 2016

**Conferences:**

- "Robot interface user guide for robot pilotage on android platform": National Conference on Green computing Technologies, NCGCT- 2015, Page No-41, ISBN: 978-93-84935-31-3, DSATM College, Bangalore, May 2015
- Shiva Sumanth Reddy, "Security in Medical Sensor Networks": National Conference on Green computing Technologies, NCGCT-2015, Page No-41, ISBN: 978-93- 84935-31-3, DSATM College,

Bangalore, May 2015

- Shiva Sumanth Reddy, "Adaptive Image Enhancement on Android Platform": National Conference on Emerging Technologies, SJBIT, Bangalore

### Awards

- Second Best Paper Award in National Conference conducted in SJBIT college

### Academic Activity

- NBA coordinator
- Test coordinator

### Faculty Development Activity

- PARTICIPATED IN TWO DAY WORKSHOP ON "RESEARCH METHODOLOGY" ORGANISED BY COMPUTER SCIENCE DIVISION IN NATIONAL INSTITUTE OF ENGINEERING, MYSORE

### Administrative Activity

- Worked as Student Welfare officer in VVIET college, Mysore

### Professional Membership

- Life Member in CSI
- Life Member in ISTE

### Contact Details

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### My Vision

- To perform the quality research in my Domain
- To Inculcate Continuous learning process to sustain in the Changing environment