

Faculty Profile- VTU FACULTY ID: 4GMCS0002182

Santoshkumar Mahendrakar

Assistant Professor,
Department of Computer Science & Engineering,
GM Institute of Technology, Davangere



Vision

To become a good teacher

Educational Qualifications

1	M. Tech in Computer Science and Engineering
2	B. E in Computer Science and Engineering

Professional Details Total experience: 15years in Teaching

GM Institute of Technology, Davangere	15 years
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Academic / Research Publications

1	Santoshkumar M "Privacy Preservation in cloud computing with double encryption method", IC3T, Vijayawada, Andhra Pradesh, India, Nov-2016	International Journal (Springer)
2	Santoshkumar M, "Optical Character Recognition on the Android Operating System for Kannada Characters using Kohonen Neural Network", IJATES, ISSN 2348-7550, May-2015	International Journal
3	Santoshkumar M, "Optical Character Recognition on the Android Operating System for Kannada Characters using Kohonen Neural Network", ICRISEM, ISBN:978 81 931039 4 4, New Delhi, May-2015	International Conference
4	Santoshkumar M, "Effective Generation of cluster Analysis for Gene Data: A survey" NCCCAC 2012, Sambam Institute of Technology, Bangalore, August 2012	National Conference

Awards / Achievements

1	Recognized as a Bronze partner faculty under Inspire – The campus connect Faculty partnership Model by Infosys for three years (2013, 2015 and 2016)
2	Received Certificate of recognition from Infosys for outstanding contribution to Campus Connect Program During January- December, 2011

Workshops / Seminars / Conference organized / Conducted

Sl.No	Name	Type	Date	Days	Organizer
1	Infosys FOUNDATION PROGRAM	Placement and Training	Started on 2012	15	Dept of CSE and ISE, GMIT
2	Java in a week	Workshop	(every semester)	7	Dept of ISE, GMIT
3	Object Oriented programming with C++	Workshop	2014	7	Dept of ISE, GMIT
4	Web Designing	Workshop	2014	7	Dept of ISE, GMIT
5	ARM 7 Processor	FDP	2016	1	Dept of CSE, GMIT
6	Latex	FDP	2016	1	Dept of CSE, GMIT

Workshops / Seminars / Conference attended

1	Faculty enablement program on Foundation Programme 4.1 at PaavaiEngineering College from 3 rd -7 th July 2017 Namakkal, Tamilnadu
2	Feel Teacher, on 27 th to 29 th July, 2015 at GMIT Davangere
2	Mobile Application Development using Android, dated 16 th June 2015 to 17 th June 2015 at GMIT Davangere
3	Train the Trainer Program on “Hadoop – A Practitioner’s Approach” Conducted by Infosys Limited at School of Engineering and Technology, Jain University, Bangalore from 16 th January 2014- 18 th January 2014
4	“.NET train the trainer “ workshop , organized by (BITES in association with Microsoft Corporation Pvt. LTD., conducted from 7 th -11 th June , 2004 at BIET, Davangere
5	Faculty Enablement Programme, at Infosys Technologies Ltd., Bhubaneswar 20 th February 2005 to 4 th March 2005
6	LaTeX for Documentation, 9 th November,2013,at GMIT Davangere

University responsibilities

1	Room invigilator/Reliever.
2	Practical examiner(both as internal and external)
3	Examiner for M. Tech Viva voce

4	Deputy Chief Superintendent (External)
5	Flying squad member and chairman
6	Valuator and moderator
7	Question paper and Scheme of valuation Setter

New Technology / Information learnt / exposed

1	Python Programming
2	Android Application Development
3	Database management system(Oracle 11xe and MySQL)

Details of Academic e-Contents prepared / used

1	http://nptel.ac.in/
2	https://www.youtube.com/user/nptelhrd

Membership details

LMISTE	LM43073
Life Member of CSI	F8000039

Personal Details

Gender	Male
Date of Birth	22/07/1979
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