



||Jai Sri Gurudev ||

**B G S College of Engineering & Technology,
Mahalakshmpuram – 560086.**

RESUME

Name	Dr.Madhu Patil			
Date of Birth	25/09/1981			
Address	<p><i>Contact Address:</i> No 39, G2 Olety Heritage, Basaveshwaranagar, Bangalore-79</p> <p><i>Residential Address</i> No 39, G2 Olety Heritage, Basaveshwaranagar, Bangalore-79</p> <p><i>Contact Nos:9900180467</i></p> <p><i>E-mail: drmadhu.bgsacet@gmail.com</i> Mobile: 9900180467</p>			
Department / Discipline	ECE			
Education al Qualifications	Exam Passed (Pl. Tick)	Institution University	% & Class Obtained	Year
	Degree: B.E.	VTU	FCD	2003
	PG: MTech	VTU	FCD	2007
	Higher: Ph.D.	University of Mysore	Awarded	2019
	Others			
Experience	Nature of Experience		No. of Years	
	Teaching		18.7 years	
	Research			
Total No. of years of Experience		18.7 years		
Experience Details	Designation	Institution/ Organization		Duration
	Professor	BGSCET		Oct2022-till date
	Professor	Nitte Meenakshi Institute of technology,Bangalore		April 2022-Sept 2022
	Associate Professor	Nitte Meenakshi Institute of technology,Bangalore		Dec2013-March 2022
	Senior Lectiurer	Nitte Meenakshi Institute of technology,Bangalore		Jan 2008-Nov 2010
	Lecturer	NMIT		April 2004-Dec 2007
Professional bodies Membership details				
Other Professional Experience				
Areas of Research Interest & Guidance	Wireless sensor network, Communication			
Distinctions/Awards Received				

National/ International WorkShops/ Seminars / Conferences Attended	Sl.No.	Workshop on	Venue	Date
	1	Recent Developments in Antenna Technologies for 5G systems	NMIT	2 NOV -6 th NOV 2020
	2	Routing in Wireless Sensor Network	Navkis college of Engg	30-07-2020
No. of Papers Presented/ Books Published	Sl. No.	Title	Journal / Conference details	
	1	Design of encoder for (15,7) BCH code	High Technology Letters	
	2	Design and Analysis of Adaptive filter for noise cancellation in Biomedical Signals	High Technology Letters	
	3	Design and Simulation of Turbo codes	Chengdu	
	4	Energy Efficient Packet Routing for Wireless Sensor Network	IJCRT	
	5			
Additional Information (Patents, if any)				

Date:

Signature of the Candidate