



JSS MAHAVIDYAPEETHA

JSS ACADEMY OF TECHNICAL EDUCATION

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1. **NAME** : **SREENATHA M**
2. **Designation** : Assistant Professor
3. **Name of the Department** : Computer Science and Engineering
4. **Date of joining** : 27/07/2012
5. **Date of Birth** : 22-06-1975
6. **Father Name** : Mallappa H
7. **Sex** : Male
8. **Nationality** : Indian
9. **Contact No.** : 9886060949
10. **E-mail ID** : sreenathem@yahoo.com
11. **Address**
- a. Correspondence** : #397/60, 5th Cross, 7th Main, RPC Layout, Vijaya nagar II Stage, Bangalore-560104
- b. Permanent Address** :, Sreenatha M s/o Mallappa H, Nagarakatte, N.G. Hally(post), Hosadurga (Tq), Chitradurga(Dist)-, Karnataka
12. **Employment Type** : Permanent
13. **Educational Qualifications** : BE,M.Tech,(Ph.D.)



Sl. No.	Degree	Branch	Specialization	Year of passing	University
1	Ph.D	Computer Science & Enginnering	Big Data Analytics	Pursuing	VTU, Belagavi
2	M.Tech.	Computer Science & Enginnering	Software Engineering	2002 SJCE, Mysore	VTU, Belagavi
3	B.E	Computer Science & Enginnering	Computer Science & Enginnering	1998 UBDTCE, Davangere	Kuvempu, Shimoga

14. Service Details:7.9 years**a. Teaching Experience:**

Sl. No	From (mm/yy)	To (mm/yy)	No. of years	Degree or Diploma Institution	Designation	Name of the Institute
1	07/2012	Till date	4 years	Degree	Assistant Professor	JSSATE, Bengaluru.-560060
2	02/2010	06/2012	2 years 5 months	Degree	Assistant Professor	SJBIT, Bengaluru.
3	09/2003	01/2005	1 year 4 months	Degree	Lecturer	Global Academy of Technology, Bengaluru.
Total Experience			Years	7 years 9 months		

b. Industrial Experience:

Sl. NO	From	To	No. of yrs.	Designation	Name of the Company
1	12/2006	08/2009	2 years 8 months	Sr. Software Engineer	Wipro Technologies, Bangalore.
2	01/2005	12/2006	2 years	Project Engineer	BHEL,Electronics Division, Bangalore.

15. Membership in various University Boards / Committees / Other (Specify):

Sl. No.	Body	From	To	Name of the University / Institution / Organisation
1	Indian Society for Technical Education(ISTE)	2004	LM-41914	ISTE
2	International Association of Engineers(IAENG)	2011	LM-116468	IAENG

16. **Number of Ph.D. Guidance** :NIL17. **Field of expertise** : Big Data Analytics18. **Details of Books Published** :NIL19. **Awards** : Trail Blazers Award at BU level for the Best Team at Wipro Technologies.

Feather-In-Cap Award for being an Outstanding Individual Contributor at Wipro Technologies.

Certified for completing C and C++ Internal Assessments conducted by Foundation Competency Group at Wipro Technologies.

20. Patents : NIL

21. Projects : NIL

22. Details of Publications: :

Google scholar link: <https://scholar.google.co.in/citations?user=OsVTcXUAAAAJ&hl=en>

Journals: International

Sl. No	Name of Co-Author	Title of Paper	Name of the Journal	Publisher	Publication citation ISSN, ISBN, Vol. No., Issue, pp
1	Niranjan K C	A survey on Mining Statistical Analysis of Social Website Data using syntactic analysis and Hybrid Classification	IJCSIT	IJCSIT	ISSN : 0975-9646 Volume No. : 6 Issue : 4
2	Sharana Basavana Goowda	Instant Access of Power usage through IP Enabled Electronic Power Meter	International Journal of Engineering Research and Development	IJERD	ISSN : 2278-800X Online ISSN : 2278-067X Issue : 3 Volume No. : 11 Month & Year : Mar 2015 Page No : 60-63
3	Niranjan K C	An Improved Approach to Minimize Context Switching in Round Robin Scheduling Algorithm using Optimization Techniques	International Journal of Research in Engineering and Technology (IJRET)	eSAT	eISSN : 2319-1163 pISSN : 2321-7308 Volume No. : 3 Issue : 4 Month & Year : April 2014
	Mahesh Kumar M R	Communication and Implementation of Plug and Play Enabled Devices in Sensor Network	International Journal of P2P Network Trends and Technology (IJPTT)	Seventh Sense Research Group (SSRG)	JSSN : 2249-2615 Volume No. : 3 Issue : 3 Month & Year : March 2013

Conferences: International

Sl. No	Name of Co-Author	Title of Paper	Name of the Conference	Publisher	Publication citation ISSN, ISBN, Vol. No., Issue, pp
1	Niranjan K C	Analysis of the interference after introduction of femto cell to the macro cell network in LTE using Optimization Techniques	ERCICA-2014	Elsevier	ISBN:9789351072607 August 2014
2	Niranjan K C	An Improved Approach to Avoid Indefinite Blocking/Starvation in Priority Scheduling Algorithm using Optimization Techniques	ERCICA-2014	Elsevier	ISBN:9789351072638 August 2014
3	Niranjan K C	Prediction of the length of the next CPU burst in SJF scheduling Algorithm using Dual Simplex Method	ICCTET-2014	IEEE	ISBN:978-1-4799-7986-8 July -2014
4	Mahesh Kumar M R	System for providing performance for a Cloud Application	NCCTT-2013	NCCTT-2013	