
CURRICULUM VITAE OF GULLEDMATH SANGAYYA SWAMY



Objective: Adopting the progressive method in academic to deliver the productive core of identity for the current generation. Innovative ideas will impart with the use of Technology in collaborative work culture. Challenge is inevitable for me to design and research new thrust area of computer applications in education.

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Personal Information:

Date of Birth: 02-08-1973

Sex: Male

Marital Status: Married

Nationality: Indian

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Professional Experience:

- Presently working as Assistant Professor and HoD of Computer Science GFGC Yelahanka Bangalore-64[KPSC Selection cadre of Senior Grade]
- worked as "Assistant Professor" With **AIMS-Bangalore** www.aims.ac.in
& Freelance trainer for corporate workshops and seminar
- [September 2006- July 2007] Worked as Academic Associate with Nizwa college of Technology Ministry of Higher education Sultanate of Oman
- [December 2004-August 2006] Worked as A.P &HOD –Department of MCA [Sambhram Academy of Management Studies Bangalore] www.sambhram.net

- [September 2003-November 2004] Worked as senior lecturer for Our own educational Institute Fujairah (A wing of GEMS group United Arab Emirates)
- [October 2000-August 2003] PES Institute of Technology Bangalore [ISO 9002 organization] worked as Lecturer in the Department of MCA. www.pes.edu
- [January 2000-September 2000] HELP Institute SDN BHD Malaysia. As a Research associate with Academic research projects. www.help.edu.my
- [December., 1998- January.,2000] S.J.C.Institute of Technology Chickaballapur [Bangalore] as a Lecturer in the Department of MCA.
- [May. 1997-October. 1998] as a System Development officer with Coca-Cola India Ltd. Gurgaon New Delhi.
- Guest Faculty with various engineering programs and Consultant programs.
- Worked as a Guest faculty with the following esteemed organization.
 - PES -School of Management Bangalore
 - Regional Institute of Co-operative Management Bangalore

Academic Records:

Pursuing PhD program on “Study & Analysis of Data Mining Algorithms and their applications in E-Governance Under the guidance of Dr. G.Sainarayanan Head R & D Tamil Nadu Government for ICT Registered at Anna University Coimbatore

- **MBA-** from Periyar University Salem- **Aggregate percentage: 68%**
- [2002-2003] **M.Phil in Computer Science** from M.S.University Tirunelveli India
- [1994-1997] **Master of Computer Application**, Dr.B.A.M.University of Aurangabad.
- [1997-1998] **Diploma in Advance computing** Syspro Pune.
- [1992-1994] **Bachelor of Science** in Physics, Mathematics and Electronics Gulbarga University. Gulbarga.

Professional Certification:

- ICDL/ECDL Certification on core modules of ICT Year 2006
- IGCSE-Certified Trainer and Examiner for the subject IT-0418, IT-420
- Oracle and Visual Basic Certification from Syscom Dubai.
- Training on Dot Net Technologies from System Consultancy Dubai
- Certified Trainers program for QIP-Academic, ISO Policy frame work. [9001-2000 STD]

Computing Knowledge and skill

- Knowledge of few programming languages (C, Visual Basic, C++ and PHP Scripting).
- Experienced in UNIX and Windows 2000 environment
- Have knowledge of computer networking protocols (TCP/IP, ISO model), firewalls and Internet, issues of computer security, intrusion detection techniques & tools.
- Used various Methodologies for Software design, Object-oriented design, Client-Server computing in 3-tier etc.

- Ability to create/invent innovative problem-solving approaches and to design them into successful computational solutions.
- Experienced in Internet, Dynamic Web Design, and Internet Security.

Skill set level:	
DATABASE TOOLS	My-SQL, Oracle 9i, Bit of DB2
PACKAGES	Office 200 7,Adobe-Photoshp and Corel
CASE TOOLS	Rational Rose, ER-WIN2.0, MS-project 2009
FRONT END	Visual Basic for Applications, Crystal report
DEVELOPMENT TOOLS	Visual Basic.net Visual Interdev
MANAGEMENT TOOL	Microsoft Visual Studio Net 2008
OPERATING SYSTEMS	WINDOWS XP/2000 Bit of Linux
Web Technologies	Front Page 2007,Dreamwaver 8.0 and Dream waver-Ultra, DHTML,XML
DATAWARE House Tools	Orange, Data Mapping utilities, Terradata
SCRIPTING and Simulation Modeling	VB-Script and PHP Script, Simulation tool using MATLAB 7.0

Awards and Recognition:

- Early Career scholarship for Secondary education and collegiate education.
- Best technical presentation award at Graduate level Hosted by Gulbarga University Gulbarga.
- “Innovative technical award” for digital stop designing through Multi port PCB layout
- Best Project award at Graduate level "Global communication system"
- Best Technical presenter award at University of Putrajaya Malaysia, 1999
- E-Commerce- Technical Reality for Client/Server Best Technical paper at Nanyang University Singapore 1999
- Best Paper Award at the International Conference on Intelligent Systems, April 5-7, 2001, Nasscom New Delhi chapter.
- Paper presented in several occasions for new concepts on Relational databases and Data mining process.
- Recently published a paper on “Visual Data Mining” organized by IBCS and Siksha o Anusandhan University Bhubaneshwar-Orissa

Professional Activities:

- Program co-ordination with arranging different Personality program session and Corporate training programs.
- Arranging the IT-Quiz and Exhibition
- Member for different IT educational societies in India
- Two week training program attended at **NIT-Tiruchy on “E-Business and SCM”**
- Program co-coordinated for the state level seminar series of **IT-Conclave 2005**
- Program co-chaired for **Convergence 2005** [Management and IT Sessions]
- Principal Advisor and Authored a Journal for IT and Management **“SMRITI”**

Research and Publications:

- Human computer interface in distributed environment-General behaviour.
- Automated software maintenance in system Re-engineering.
- The process of data mining in Telecommunication system.
- Workflow management system in business process-ERP Case study.
- Neural network and related methods for optimization

Publications: Articles published in leading newspaper of India

- 1) In tune with the Technology-Deccan Herald dated July 4 2003
- 2) Client server a Global change in software designing-CSI Bangalore
- 3) ‘Creativity is indeed in teaching computers’ Science Today Bangalore
- 4) Client/Server a practical approach Published By: Sci Tech publishers

1) Book: “Educational Management a entrepreneurial perspective”-Still writing 2) Manual “ A Technology as a Tool” Published by iACT-Bangalore

Corporate Seminar and Workshops conducted:

- 1) Designing and Testing of client server software’ at PES Bangalore
- 2) ERP a change phenomenon in software implementation-SJCIT Bangalore
- 3) ERP Challenges at RCI-DRDO Hyderabad
- 4) ISO Standards for medical devices and CE Marking for Dyna Instuements Dapodi Pune
- 5) E-Commerce pros and cons-Nan yang University Singapore
- 6) Creativity in teaching technological concepts-ELGI Group of Schools Coimbatore
- 7) Process of Data Mining in Lateral computing-Delhi University
- 8) Process of Data warehousing in SCM -Control flow. NIIT Tirchy
- 9) ISO Standards for Educational institutions At SAMS Bangalore
- 10) ISO-Standards for Electrical devices and CE Marking for Electro-Magna Bangalore

Significant projects under the freelance design:

- Software Developed For Web-Enabled student Registration and Feedback system.

Role: Complete design and analysis with prototype formation

Challenge: For multi location on server connectivity

Tools: PHP & MySQL [client requirement] **Details:** Available on request

- Software Developed For Commercial ERP [Complete Integration of all Departments].

Role: Requirement analysis design for small scale industry in Bidar district.

Challenge: Technical convincing and selection with imparting awareness

Tools: Visual Basic and Oracle **Details:** Available on request

- Software Developed For Web-Enabling contents for KONN-Wien INC USA.

Role: Complete design and delivery on single handed

Challenge: Creating web mapping on existing databases.

Tools: Ultra Dreamweaver, Adobe with XML **Details:** Available on request

- Software Developed For Client/Server computing for Reliance Business solutions.

Objective: Billing system for outlets

Role: Designed prototype with Microsoft Visio and flow of system logic

Challenge: Technical delivery for designers

Tools: Visual Basic and Oracle **Details:** Available on request

- Software Developed For E-Commerce portal for marketing for Visual technocrats.

Role: Requirement analysis design for small scale industry in Bidar district.

Challenge: Technical convincing and selection with imparting awareness

Tools: Visual Basic and Oracle **Details:** Available on request

Other projects on contribution role played

- Software Developed For Web-Hosting for Stenta Films Sdn Bhd Malaysia
- Software Developed For online direct selling firm in Malaysia
- Software Developed For Delivery tracking system for Key-six Software Bangkok-Thailand.

References:

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Bangalore
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- 2) Dr. S.R.Jayaram-Mathematics Professor & Principal
Sri Bhagvan Mahaveer college of engineering Bangalore
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