

BIO DATA

Name:SUNANDA H G

Designation:Assistant Professor

Department:Computer Science and Engineering



EDUCATIONAL QUALIFICATIONS

Sl. No	Course	Branch/ Specialization	Name of the University/Board	Name of the Institute	Year of Passing	Class & % Marks
1	MTech	CSE	VTU	MVJCE,Bangalore	2009	FCD 76.45
2	BE	CSE	Bangalore	MVJCE,Bangalore	2001	FCD 67.89
3	PUC	-	Department Of Pre-University Education Board,Karnataka	KLE, Bangalore	1997	FCD 78.5
4	SSLC	-	Karnataka Secondary education Board	PVPGHS, Bangalore	1995	FCD 88.9

TEACHING

Sl.No	From	To	Name of the Institution	Designation	Subjects Taught
1	08-05-2009	Tilldate	Vivekananda Institute Technology	Asst.Professo	Compiler Design, Data Base Management System, Unix System Programming, Advanced DBMS, Computer Networks-1, System Software and compiler Design, Data Structures, Formal Languages and Automaton Theory, Automaton Theory and Computability. Design and Analysis of Algorithms,ComputerOrga on

AWARDS AND RECOGNITIONS

- **BEST PAPER AWARD** :“Development of Arm based Embedded System with TouchScreen Library Functions For Robot Applications” at VKIT.

AREAS OF INTEREST

Sl.no	Theory Subjects of Interest to Teach	Areas of Research Interest
1	Data Structures, Automaton Theory and Computability.	Data mining

PROGRAMS/SEMINARS/CONFERENCES ATTENDED

- Presented a paper entitled **“Colour consistency in removal of cracks in digitized paintings and restoration in digitized frames”** in **“National Conference on Networking, Image processing and Multimedia”** at KSIT, Bangalore on sep 8th 2012.
- Presented a paper entitled **“Development of Arm based Embedded System with TouchScreen Library Functions For Robot Applications”** in **“National Conference on Emerging Trends in Electronics, Communication and Computational Intelligence”** at VKIT, Bangalore on 20th, 21st & 22nd March 2013.
- Presented a paper entitled **“An empirical approach for Bigdata application with the concept of clustering”** in **“National Conference on Emerging Trends in Engineering and Technology”** on 25th April 2015 organized by G Madegowda Institute of Technology, Mandya.
- Presented a paper entitled **“Identification of Handwritten Devanagari Scripts using Artificial Neural Networks Approach”** in National Conference on 7th April 2016 organized by SJBIT, Bangalore
- Presented a paper entitled **“Automated Glaucoma detection from fundus image using cup to disc ratio”** in **“National Conference on Advances in information Technology”** on 10th May 2017 organized by SJBIT, Bangalore
- Presented a paper entitled **“Detection of Online bullying using SMSDA “** at NCETAR-18 on 22nd May 2018 organized by MS Engineering College, Bangalore
- 11 th National conference on **“Big Data Security based on HDFS”** held on 4 th May 2019, organized by the department of information science and engineering, SJB institute of technology, bengaluru.

WORKSHOPS ATTENDED

- Participated in the **“21st CSI Karnataka Student Convention”** held by Computer Society of India at MVJCE, Bangalore on 21st & 22nd Sep 2007.

- A Workshop on “**Embedded computing systems**” on 27th&28th July 2009 at VKIT, Bangalore.
- Worked as Organizing Committee Member and attended workshop on “ **Advanced Computer Architecture and Parallel Computing**” 29th Feb-2nd Mar 2012 at VKIT, Bangalore,
- A workshop on “**Explore VIN Research Areas**” at VKIT, Bangalore.
- Participated in VTU_VGST FDP on “**Distributed computing and Virtualization**” from 10thjuly to 13thjuly 2013 at Acharya Institute of Technology,Bangalore.
- Attended a workshop on “**Software Engineering and Advances** “on mar 2014 at Siddaganga institute of Technology, Tumkur
- Attended a workshop on “**Managing Big data**” on 17th-19th may 2014 at KSSEM Bangalore
- Attended a FDP held at VTU Regional office Organized by VTU and CSI on “**Innovative implementable ideas for industry institute interaction**” on 8th& 9th March-2016
- Three days workshop on “ Machine Learning with Python” held from 11th – 13thjuly 2019,Organised by the department of computer science and Engineering, SJB Institute of Technology, Bengalure-60.

PERSONAL INFORMATION

DATE OF BIRTH :01 st November	SEX: Female
HIGHEST QUALIFICATION: MTech	
BLOOD GROUP:O+ve AADHARA NO : 570714033967	E –mail: sunanda.srinivasa@gmail.com
Fathers Name: Gangadharaiah H P	Mothers Name: Shivamma