CIRRICULUM VITAE



Objective:

Seeking a challenging career in an organization where I can use my knowledge, personal and communicative skills for my career advancement and professional growth.

Professional Summary:

- Working as Assistant professor in P.B.SIDDHARHA COLLEGE OF ARTS AND SCIENCE from Jan-2022.
- Worked as a lecturer in KBN COLLEGE, VIJAYAWADA-I from 02-Jun-2008 to 31-Mar-2021.
- ➤ Worked as faculty in GANDHI MAHILA KALASALA for one year 2007-2008.
- Worked as developer cum trainer in APTECH, Vijayawada, for one-year 2007.

Paper Presentations and FDP:

- Participated and successfully completed FDP of 15 hours Live Training Program on ChatGPT and Generative AI from 11th Sep 2023 to 19th Sep 2023, Organised by ExcelR.
- Participated in 5 Days Online International Faculty Development Program on NLP and ChatGPT APPLICATIONS organized by SECAB Institute of Engineering & Technology in Collaboration with ExcelR Edtech Pvt. Ltd. From 14-19 august.
- Participated in 30 Hours International Faculty Development Program on Deep Learning for NLP and Computer Vision organized by Chaitanya Bharathi Institute of Technology (CBIT) in Collaboration with ExcelR. from 10th July to 28th July 2023.
- Participated in 5 Days Online International Faculty Development Program on Data Analytics using Power BI organized by the Department of Information Technology, G Narayanamma Institute of Technology and Science (for women) in Collaboration with ExcelR form 20 th March 2023 to 24 th March 2023.
- > participated in One Week National Level Faculty Development Program (FDP) on

"EMERGING TRENDS IN SECURITY ENGINEERING: ASSESSMENT AND TESTING", Conducted by the DEPARTMENT OF INFORMATION TECHNOLOGY, Velagapudi Ramakrishna Siddhartha Engineering College, during 27/03/2023 - 01/04/2023.

- Participated FDP of 16 hours Live Training Program on Digital Marketing from 18th Jan 2023 to 30 th Jan 2023, Organised by ExcelR.
- Participated FDP of 30 hours Live Training Program on Fundamentals of Full stack
 Development from 05th Dec 2022 to 23rd Dec 2022, Organised by ExcelR.
- Participated FDP of 30 hours Live Training Program on Python Programming and from 04th Oct 2022 to 26 th Oct 2022, Organised by ExcelR.
- Certified Microsoft Technology Associate for Database Fundamentals on 30th June, 2022.
- Certified Microsoft Technology Associate for Networking Fundamentals on 30th June, 2022.
- Certified as Celonis Process Mining Fundamentals Academic Educator from 7th July from Eduskills.
- Attended FDP on Celonis Processing mining (Fundamentals+Experts) from 14th June-24th June, Organised by Eduskills.
- Paper published on *Hierarchical Clustering and Dendrogram Visualization, in International Journal of Computer Science Trends and Technology* "IJCST" with *publication date*: 2023/9, with *volume*: 11, *Issue* -5 and page :1-3.
- Paper published on Wireless Adhoc Network Routing Protocols Classification and Comparison, in AIP Conference Proceedings on publication date: 2023/7/14, with volume: 2796, Issue -1 and page :1-3.
- Paper presented on Wireless Adhoc Network Routing Protocols Classification and Comparison, in a three-day International Conference on "Recent Advancements and Innovations in Computing, Communications and Information technologies"-ICRAIC2IT.
- > Attended FDP on *Operating system* from 11th April-13th April, Organised by TCS
- Paper Presented and Published in international journal NSITRI on FDBSCAN, in UGC sponsored TWO Day national seminar, on *Impact of Information Technology on Rural India*, NSITRI-2011 in International Journal of Information Technology, Engineering &Sciences with publication date : 06/2011 volume : 1 Issue:1-2 page :43-49.
- > Paper presented on Improving Quality of Education by Interacting with Students

presented in international seminar *Enhancement & Sustenance of Quality among* Students and Teachers: Role of support services".

- Paper Presented and Published in international journal Global journal for Research Analysis on Govt. Policies towards Women Entrepreneurship, in UGC sponsored TWO Day national seminar, on Women Entrepreneurship-A Global Perspective, AUGUST 6-7, 2014 with publication date : 08/2014 volume :3 Issue:8 page :1-2.
- Paper Presented on "An Implementation of ICT in Cloud Computing Administration of Higher Education, in UGC sponsored national seminar, on Information and Communication Technologies (ICTS) in Making A Healthy Information Society With Special Reference to use of ICTS on Educational Technology", August 11-12, 2014.
- Paper Presented and Published in international journal, "IJETCSE" on *Encryption Procedure For Attacks in Wireless Sensor Network*, in UGC sponsored TWO Day national seminar, on "*Ethical Hacking- An Inevitable Tool for a Secured Organization*, DECEMBER 12-13, 2014. publication date : 2014/11 volume :11 Issue:2 page :19-22.
- Attended Faculty Development Programs, seminars and workshops organized by the college.
- Worked as Coordinator to organize *National Level Technical Championship-2016* in Department of Computer Science, KBN College.
- Worked as Coordinator to organize *RoboTryst-2015* in Department of computer science, KBN College.
- Attended 2-Day National Workshop on *Data Analysis Using 'R' Programming* Organized by Department of computer science, KBN College.
- Paper presented and Published on *Network Security Importance & Threats Models* in National Seminar on Cyber Security Organized by Department of computer science, KBN College.

Education Qualification:

- M.Tech(CSE) from Priyadarshini Institute of Technical and Science For Women affiliated JNTU(K) with an aggregate of 78.75% during the period 2012-14.
- M.Sc(CSE) from KBN College, affiliated with Acharya Nagarjuna University, with an aggregate of 73.3% during 2005-07.
- B.Sc(CSE) from Sathavana College, affiliated with Acharya Nagarjuna University,

with an aggregate of 63.6% during 2001-04.

• Intermediate from Board of Intermediate Education, AP, with an aggregate of 64.6% during 1999-2001.

Technical Skill Set:

Programming Language	:	C, C++ with DS, Core Java
Operation System	:	Windows
Web Technologies	:	HTML, VB script
RDBMS	:	Oracle 8i, 9i
Frameworks	:	.Net

Project #1

Title	: Andhrapradesh Small Scale Unit Maintenance System
Client	: Gayathri Technologies, Vijayawada
Role	: Developer
Software	: vb.net, Oracle 8i
Team size	: 2

Description

This project is small scale industry management system, which has been developed to smoothen various processes of a small scale unite. The unit wants to automate all the material transactions and money transactions by using a user friendly package. This project mainly deals with designing front end applications for the end users to do transactions safely and with accuracy.

Project #2:

Title	: SORT: A Self-Organizing Trust Model for Peer-to-Peer Systems
Role	: Developer
Software	: C#.net, SQL SERVER 2005
Team size	: 1

Description

Open nature of peer-to-peer systems exposes them to malicious activity. Building trust relationships among peers can mitigate attacks of malicious peers. Peers create their own trust network in their proximity by using local information available and do not try to learn global trust information. Two contexts of trust, service, and recommendation contexts are defined to measure trustworthiness in providing services and giving recommendations. Interactions and recommendations are evaluated based on importance, recentness, and peer satisfaction parameters. Additionally, recommender's trustworthiness and confidence about a recommendation are considered while evaluating recommendations. Simulation experiments on a file sharing application show that the proposed model can mitigate attacks on 16 different malicious behaviour models. In the experiments, good peers were able to form trust relationships in their proximity and isolate malicious peers.

Personal Profile:

Name	:	John bee
Husband's Name	:	Krishna Durga
Date of Birth	:	28.08.1984
Languages Known	:	Telugu, English, Hindi
Present Address	:	JOHNBEE
		W/o p.krishna durga
		#7-456/R4
		Krosurovari thota
		Mangalagiri,
		Guntur (Dt) – 522 503. A. P.

Date : Place :

(Johnbee)