

CURRICULUM VITAE



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Gudimetla Kavya

H.I.G-25, FF-A

Vinayaka Residency

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530009.

Objective

To handle challenging role in creative and rewarding environment, where I can learn new things, commit myself and to make best utilization of my skills and abilities in the work entrusted.

Academic Qualifications

Qualification	Board/University	Year of passing	Aggregate%
Phd(CSE)	GITAM UNIVERSITY	2021 admitted	Pursuing
M. Tech(CST)	GITAM UNIVERSITY	2014	92.1
B. Tech(IT)	VIGNAN INSTITUTE OF ENGINEERING FOR WOMEN	2012	66.5
Intermediate	SRI CHAITANYA JUNIOR COLLEGE	2008	85.2
SSC	BOARD OF SECONDARY EDUCATION	2006	74.5

Technical Summary

- **Operating systems** : Windows, Linux & MAC OS X
- **Programming Languages** : C, C++, C#.Net, Core-JAVA
- **Web Technologies** : HTML, CSS, JAVA SCRIPT & PHP

- **Databases** : Oracle, SQL SERVER, MY SQL
- **Virtualization** : [VMware Workstation](#)

Academic Project(B.Tech)

Title : “Information System” Department-HPCL

Technology : Database Oracle 8i &10g, MS SQL Server 2000
Web servers BEA Web logic, Tomcat, IIS

Project Description: The Aim of this Project is to briefly Describes about Servers, Software’s Used in HPCL. It also discussed about Network Services, Infrastructure of the Information Security, and Messaging. The Enterprise Resource Planning Which Represents one of the main wing of IS Department, The Maximo , its main control and its Functions that took place in Data Centre.

Academic Project(M.Tech)

Title : Document Clustering in Correlation Similarity Measure Space

Technology : Core & Adv. Java with Tomcat Server

Project Description: This paper presents a new spectral clustering method called correlation preserving indexing (CPI), which is performed in the correlation similarity measure space. In this framework, the documents are projected into a low-dimensional semantic space in which the correlations between the documents in the local patches are maximized while the correlations between the documents outside these patches minimized simultaneously. The proposed CPI method can effectively discover the intrinsic structure embedded in high-dimensional document space.

Workshops and Faculty Development Programs

- Attended an workshop on Java Fundamentals and programming organized by Oracle Academy from 19th Feb 2016 at GVP college of Engineering ,Visakhapatnam.
- Attended webinar on “How to produce Effective Online Teaching Content with Screen Casting organized by Dept. of CSE in Dr.L.Bullayya College of Engineering.
- Attended 5 Days International Online FDP on “Education 4.0 – Digital Teaching and Learning organized by Dept. of Civil Engineering from 31-08-2020 to 4-09-2020 at Dr.L.Bullayya College of Engineering.
- Attended 5 day workshop on “Machine Learning for Signal Processing” Sponsored by Ministry of Electronics and Information Technology GOI, organized by NIT Warangal and Lendi Institute of Engineering and Technology.
- Attended 5 day workshop conducted by IQAC of Dr.L.Bullayya Engineering College on Accreditation Process and Outcome based Education for Quality Improvement in Teaching Learning and Research.

Professional Experience

- 8 Years of Teaching Experience at **Graduate Level** @ Avanti Institute of Engineering and technology and Dr.Lankapalli Bullayya College of Engineering.
- **Ratified** in Avanti Institute of Engineering and technology as **Assistant. Professor** in Computer science and Engineering Dept. by JNTU, Kakinada.
- Qualified in NPTEL (Research ethics, introduction to research, Machine learning.

Subjects Taught

- C Programming
- COMPUTER ORGANIZATION AND ARCHITECTURE
- OPERATING SYSTEMS

Personal Info:

Name : Gudimetla Kavya
Date of Birth : 06-11-1990
Hobbies : Web browsing, listening to music, playing shuttle.
Father's Name : G.Buchi Reddy
Languages Known : English, Hindi and Telugu.
Place : Visakhapatnam (Andhra Pradesh, India)