KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY Narayanaguda, Hyderbad-500029

FACULTY PROFILE

1. NAME : SAMUEL CHEPURI

2. JNTUH REGISTRATIONID : 23150401141529

3. DATE OFBIRTH : 12-04-1980

4. DESIGNATION : ASSISTANT PROFESSOR

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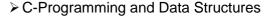
5. YEARS OF EXPERIENCE : 13

6. UGDEGREE : AMIETE-CS

7. PGDEGREE : M. TECH.

8. Ph. D (AREA OF THE PH.D WORK): BIG DATA

9. SUBJECTS TAUGHT



➤ Operating Systems

➤ OOPs through C++

➤ OOPs through JAVA

➤ Software Engineering

➤ OOM- Object Oriented Modeling

➤ OOAD-Object Oriented Analysis and Design

Cryptography & Network Security

➤ Information Security

➤ DBMS- Data Base Management Systems

➤ Cloud Computing

➤ Big Data Analytics

10. PAPER PUBLICATIONS IN INTERNATIONAL JOURNALS:

- i. Paper published in IJRDO-Journal of Computer Science Engineering Volume 2, Issue 8, August 2015. "Methodical Data Sharing with Big Data by using An Aggregatable Name-Based Routing technique".
- ii. Paper published in IJRDO-Journal of Computer Science Engineering Volume 2, Issue 8, August 2015. "Outliers mining for Eject the Anomalies in multi-Dimensional data using algorithm for removing the Viscous data in high dimensional data".



11. PAPER PUBLICATIONS IN INTERNATIONAL CONFERENCES:

S. No.	Title with Page Nos.	Details of Conference Publication	ISSN/ISBN No.
1	Efficient Adjacent Neighbor Expansion Search Keyword Page Nos: 92-97	Proceedings of National Conference on Recent Advances in Computer Science & Engineering (NCRACSE- 2017) http://www.ijmtst.com	ISSN: 2455-3778
2	Language Expert-Rendering Unicode Text on ASCII Editor for Indian Languages with Language Engine Page Nos:159-163	Proceedings of National Conference on Recent Advances in Computer Science & Engineering (NCRACSE-2017) http://www.ijmtst.com	ISSN: 2455-3778

12. PAPER PUBLICATIONS IN NATIONAL CONFERENCES:

S. No.	Title with Page Nos.	Details of Conference Publication	ISSN/ISBN No.

13. RESEARCH PROJECTS UNDERTAKEN WITH NAME OF THE SPONSORING AGENCY:

14. RESEARCH GUIDANCE:

15. CONTRIBUTIONS ATTHE DEPARTMENTAL LEVEL:

- Project In charge for B. Tech. Projects
- Class Teacher
- Member of College maintenance Committee

16. CONTRIBUTIONS ATTHE COLLEGE LEVEL:

17. REFRESHER COURSES/ WORKSHOPS/CONFERENCES ATTENDED:

	Attended:			
	Name of the Course / Summer School	Place	Duration	Sponsoring Agency
1	National Service Scheme "Spit- free India Movement"	Hyderabad	3 Months	TATA TRUSTS
2	COURSERA: Programming for Everybody (Getting Started with Python)	Online	6 weeks	KMIT

3	COURSERA: Python Data structures	Online	7 weeks	KMIT
4				
	NPTEL-AICTE FDP: Data Base Management Systems	Online	12 Weeks	Self
5	NPTEL-AICTE FDP: Introduction to Automata, Languages and Computation	Online	12 Weeks	Self
6	NPTEL-AICTE FDP: OOAD	Online	8 Weeks	Self
7	NPTEL-AICTE FDP: Software Engineering	Online	12 Weeks	Self
8	National Workshop on the title "Cloud Computing"	Hyderabad	1 Week	AICTE
9	National level workshop on the title "Big Data Analytics"	Guntur	2 Days	Self
10	National level workshop on the title "Cloud Computing and Security Issues"	Hyderabad	2 Days	Self
11	National level workshop on the title "Effective Teaching and Personal Development"	Hyderabad	2 Days	NMREC
12	National level workshop on the title "Image Analysis and Recognition"	Guntur	2 Days	Self
13	National Level Symposium for Technical Paper Presentation on the title "Semi-Pre-emptible IO"	Nandyal	1 Day	Self

18. WORKSHOPS/ CONFERENCES/SEMINARS/FDP's ORGANIZED:

WORKSHOPS/ CONFERENCES/SEMINARS/FDP	Place	Duration	Sponsoring Agency
Technical/ Cultural events called	Hyderabad	2 Days	TECHQUIP
AYUKTHA			

- 19. MEMBERSHIPOFPROFESSIONALBODIES: Member Of IETE
- **20.** ANY OTHER CONTRIBUTION: