

# CURRICULUM VITAE

## KATTUPALLI SUDHAKAR

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### Objective:

Learning and research in thrust technologies; teaching from the curriculum to equip students for better career prospects by providing accelerated training from up-to-date technology resources.

### Experience:

Teaching: 19 Years

Industry: 3 Years

### Career Profile:

Year	Organization	Role
31 <sup>st</sup> August 2022 Till Date	Lakireddy Bali Reddy College of Engineering (Autonomous), Mylavaram. <a href="https://lbrce.ac.in/ai">https://lbrce.ac.in/ai</a>	Senior Assistant Professor, Department of Artificial Intelligence and Data Science
6 <sup>th</sup> April 2011-30 <sup>th</sup> August 2022	Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering & Technology, Vijayawada-1.AP.INDIA. <a href="http://pscmr.ac.in">http://pscmr.ac.in</a>	Associate Professor, Website Administrator, IEEE Student Member Counsellor
6 <sup>th</sup> April 2008 6 <sup>th</sup> Feb 2011	Pinnacle Arborpro Pvt Ltd., Cambooya, QLD, Australia. <a href="http://pinnaclearborpro.com.au">http://pinnaclearborpro.com.au</a>	GIS Data Administrator
31 <sup>st</sup> May 2003-6 <sup>th</sup> March 2006	Sir CRR Engineering College, Eluru, AP, INDIA. <a href="http://sircreng.ac.in">http://sircreng.ac.in</a>	Assistant Professor, Project Coordinator

### Research Publications & Learning:



### Qualifications:

Degree and Date	Board / University	Date of Completion
PhD (Pursuing)	Andhra University College of Engineering (Autonomous), Andhra University, Visakhapatnam	-
MPIT / MS	University of Southern Queensland, Toowoomba, QLD, Australia	April 2009
M.Tech April 2003	Andhra University College of Engineering (Autonomous), Andhra University, Visakhapatnam	June 2003
B. Tech April 2001	JNTU Hyderabad	April 2001

## Achievements:

1. "Review on Global Disparities in Adapting the Future of Clean Transportation" was selected as the **BEST PAPER** in the ICTACS-2024(Online) Conference held on 11.10.2024.
2. Received **Best Paper award** for the paper entitled "Implications of AI in Biological Sciences" at the 5th International Conference on Engineering and Advancement in Technology-2024 held by MRIET(A), Secunderabad, TG on 21-22 June 2024.
3. Received **IEEE-Ethics Champion award** on **05.08.2023** from IEEE-EAAC R10
4. Received **BEST FACULTY AWARD** in the ICEAT-2023 International Conference held at MRIET, Telangana on 16.06.2023.
5. **Certified Microsoft Innovative Educator** in 26th April 2021
6. **IEEE Senior Member elevation** (ID: 80018694) in 2020 for the best contributions since 2004.
7. **Best Teacher Award (2019)** of Appreciation for the best contributions and services offered at Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering & Technology, Vijayawada, AP, India since April 2011.
8. Excom member for **IEEE-Guntur Sub Section** in 2017.
9. **Social Media Star** Award at KLU in 2019 for contributions to PSCMR College social media.
10. INTERNSHALA Internships Coordinator for 2018 by **INTERNSHALA-AICTE** Awards held at AICTE New Delhi on 25<sup>th</sup> August 2018.
11. Certificate of Appreciation from **ICT Academy India** for the best contribution being a coordinator for the NEW INDIA Student Championship for 24x7 in association with Trailhead and Sales Force on 3<sup>rd</sup> February 2018.
12. Subject Expert Committee Member for **Intermediate Vocational Syllabus** Revision Committee by State Institute of Vocational Education at Commissionerate of Intermediate Education AP from 6-11<sup>th</sup> November 2017. Subject: Desktop Publishing and Printing.
13. **Ratified as Assistant Professor** in the Department of CSE at PSCMR College of Engineering & Technology on 28<sup>th</sup> December 2015 University Selection Committee of JNTU Kakinada [PSCMR/JNTUK/Ratified/CSE-6]
14. **Managing Editor** at International Journal of Computer Science & Mechatronics (IJCSM) ISSN: 2455-1910 in October 2015
15. **IEEE Student Branch Counsellor** at PSCMRCET during August 2015-2022.
16. **CSI AP State Student Coordinator** during 2014-15 (State Bifurcated Year)
17. Overseas **Master's Degree (MPIT) from the University of Southern Queensland, Toowoomba, Australia, in April 2009**
18. Certificate of Skilled Migration Assessment by **VETASSESS of Qualifications Assessment Unit, East Melbourne Victoria, Australia, on 26<sup>th</sup> September 2006.**
19. **IELTS Score of 6.5 on 27<sup>th</sup> Dec 2005** with ID:004449
20. Admission into the **University of Southern Queensland, Toowoomba, Australia for MS in 2006**
21. Masters Degree **M.Tech from Andhra University** College of Engineering (Autonomous), Visakhapatnam 2003.
22. Qualified in Computer Science in **GATE-2001 (IIT Kanpur)** with a **47.72** Percentile Score and **AIR-2997**. HTNO:060927
23. Qualified in **EAMCET-1997 (RANK:10K)** and graduated from JNTU Hyderabad.

**Professional Bodies:**

<b>PROFESSIONAL SOCIETY</b>	<b>Year Since</b>	<b>MEMBERSHIP ID</b>
IEEE: Institute of Electrical and Electronics Engineers.	2004	80018694
ISTE: International Society for Technology in Education	2021	
IERDC:	2020	90081430
CSI: Computer Society of India	2011	LM01150995
IAENG: International Association of Engineers	2015	160315
ISOC: Internet Society	2016	139176
ACM: Association for Computing Machinery	2008	9154732
ISACA: Information Systems Audit and Control Association	2013	746332
ISSE: Information Systems Security Engineer/Engineering	2016	LM03512
SDIWC: Society of Digital Information and Wireless Communications	2016	21245
IASA	2016	39100506

**Profession Roles & Responsibilities:**

1. IEEE - CIS Student Chapter Mentor since July 2024.
2. Website Coordinator, Internship Coordinator since September 2022.
3. IEEE **Student Branch Counsellor** for PSCMR College of Engineering & Technology, Vijayawada-1.AP.INDIA from **August 2015 to August 2022**
4. Coordinator for CM's Skill Excellence Center at PSCMRCET from 2016 to 2022
5. College Website (<http://pscmr.ac.in>) Development and Maintenance In-charge **from April 2011 to August 2022**
6. Academic Project Review Committee in the Department of CSE during 2011-15
7. SPOC for Electoral Enrolment 2018-19 at Vijayawada West Constituency
8. Department Training & Placement Officer during 2011-15
9. **SPOC & College internships (Internshala) Coordinator** during 2015-2022

**Proposals Submitted:**

1. Project Management Tools for Managers, Submitted to Accelerate Vigyan, ID: AV/KAR/2021/0015, In the subject area Management Studies HR, Marketing & Engineering; Submitted on 24-Mar-2021
2. Flood Risk Mapping and with Mike Flood using Iteration LIDAR Data to calibrate sediment transport in the Godavari River in India. Submitted on 11 Oct 2018 with ID: EEQ/2018/001280.
3. Proposal sent on 27<sup>th</sup> January 2017 to Smart India Hackathon 2017-Nomination on "Network Monitoring in Department of Posts, Ministry of Communications, #POS4" with a 4-member team [GJD. Manasa, D. Kavya prapulla, K. Siva Lalitha, S. Bhagya Sri Lakshmi, G. Sai Mounika, Ch. Anusha]
4. Proposal sent on 25<sup>th</sup> August 2017 to 1st AICTE: ECI Chatra Vishwakarma Awards – 2017 on the project entitled "AIRD-Accident or Incident Reporting Device using IoT" with a batch of 4 members of IV B. Tech CSE [1.M. SUNAYANA]. 2. CH. PRIYANKA 3. G. SRAVYA, 4. K. KALYANI]
5. Proposal sent to #OpenGovtDataHackathon Chennai on 14<sup>th</sup> October 2017 and shortlisted to the second level with ID: MAA\_124 to present at VIT Chennai, TN.

**Signature**  
**(KATTUPALLI SUDHAKAR)**