

Kalyan Chakravathi Gogula
Present Address:D.No: 6-15-10/B,
East Point Colony,
Chinna Waltair,
Visakhapatnam -530017
Mobile: +91-8019794766
Email: chakrigogula @gmail.com



OBJECTIVE

To be a part of an organization that provides an opportunity to learn, impart my knowledge to the students and prove my capabilities provides challenges and believes in the symbiotic growth.

EDUCATIONAL QUALIFICATIONS

- M. Tech in Computer Science and Technology (2010 – 2012) with Distinction (8.04 CGPA) from Sanketika Vidya Parishad, affiliated to Andhra University.
- B.Tech in Computer Science Engineering (2006-2010) with first class (67.33%) from Al-Ameer College of Engineering & Information Technology, affiliated to JNTU-Kakinada.
- Intermediate (2004 – 2006) with first class (79.20%) from Sri Chaitanya Co-operative Junior College.
- Class X (2003-2004) with first class (87.33%) from Kotak Salesian School.

WORK EXPERIENCE

- Working as an Assistant Professor in Gayatri Vidya Parishad College for Degree & P G Courses, Engineering and Technology, from 25th November 2016 to till date.
- Worked as an Assistant Professor in SANKETIKA VIDYA PARISHAD ENGINEERING COLLEGE from 05th December 2012 to 19th November 2016 in Computer Science & Engineering Department, P. M. Palem, Visakhapatnam.

AREAS OF INTEREST

- Programming.
- Formal Languages & Automata Theory.
- Computer Organization.
- Data Structures.
- Object Oriented Software Engineering.

PUBLICATIONS

- Published a paper entitled “**Liquor Detection through Automatic Motor Locking System: In Built (LDAMLS)**” in International Journal of Computational and Engineering Research (IJCER) ISSN (e): 2250 – 3005, Vol.04, Issue 7, July – 2014.
- Published the paper entitled “**Two Novel Approaches on the Node Clone Detection in Wireless Sensor Networks**” in the International Journal of Computer Science and Technology (IJCST) ISSN: 0976-8491 Vol. 6, Issue 1, and Jan-March 2015.
- Published a paper entitled “**Providing Security and Consistency as a service in Auditing Cloud**” in International Journal & Magazine of Engineering, Technology, Management and Research (IJMETMR) ISSN No: 2348– 4845(Online), ISSN No: 2320– 3706(Print), Vol.02, Issue 12, December – 2015.
- Published a paper entitled “**Distributed Provable Data Possession in Multi-Cloud Storage through Client Authentication**” in International Journal & Magazine of Engineering, Technology, Management and Research (IJMETMR) ISSN No: 2348– 4845(Online), ISSN No: 2320– 3706(Print), Vol.02, Issue 12, December – 2015.
- Published a paper entitled “**Distributed, Concurrent, Self-sufficient Clientele Access to Encrypted Impair Sources**” in International Journal & Magazine of Engineering, Technology, Management and Research (IJMETMR) ISSN No: 2348– 4845(Online), ISSN No: 2320– 3706(Print), Vol.02, Issue 12, December – 2015.
- Published a paper entitled “**Confidential and Efficient Query Services in the Cloud Using K-NN with R-Tree and Rasp Data Perturbation**” in International Journal & Magazine of Engineering, Technology, Management and Research (IJMETMR) ISSN No: 2348– 4845(Online), ISSN No: 2320– 3706(Print), Vol.02, Issue 12, December – 2015.
- Published a paper entitled “**Opinion target and opinion words co- extraction from online reviews based on the novel approach with partially supervised alignment model**” in International Journal of Scientific Research in Computer Science and Engineering (IJSRCSE) ISROSET-IJSRCSE-00208-11, Vol.04, Issue 3, June – 2016.
- Published a paper entitled “**An Efficient Approach for Secure Data Aggregation Method in Wireless Sensor Networks with the impact of Collusion Attacks**” in International Journal of Scientific Research in Computer Science and Engineering (IJSRCSE) ISROSET-IJSRCSE-00208- 3 , Vol.04, Issue 3, June – 2016.
- Published a paper entitled “**Discovery of ranking fraud detection system for mobile apps**” in International Journal of Scientific Research in Computer Science and Engineering (IJSRCSE) ISROSET-IJSRCSE-00208- 8, Vol.04, Issue 4, August – 2016.

- Published a paper entitled “**Reputation calculation and trust management system in cloud integrated wireless sensor networks**” in International Journal of Scientific Research in Computer Science and Engineering (IJSRCSE) ISROSET-IJSRCSE-00208-3 , Vol.04, Issue 4, August – 2016.
- Published a paper entitled “**A Novel Secured Identity based K-bit encryption from bilinear pairing**” in International Journal of Research and Analytical Review (IJRAR) Volume 5, Issue 04, Vol.04, Issue 4, December 2018.
- Presented a paper entitled “**An Embedded System Design for Guiding Visually Impaired Personnel**” in IEEE International Conference on Recent Advances in Energy-efficient Computing and Communication- ICRAECC-2019.
- Published a paper entitled “**An Approach For Obstacle Detection System For Vehicle Using IoT**” in International Journal of Research in Advent Technology (IJRAT), Volume 7, No. 4S, April 2019.

FDPs, WORKSHOPS AND SEMINARS

- Attended a Five Day FDP on Outcome- based Teaching, Learning and Assessment Strategies to Enhance Quality of Engineering Education from 12.11.2019 to 16.11.2019 organized by IQAC held at Gayatri Vidya Parishad College for Engineering (A).
- Completed a One Week FDP on Data Science for Engineers through NPTEL Online Course during June-September 2019.
- Attended a Two Day FDP on Introduction to Cloud Computing from 13.05.2019 to 14.05.2019 in association with ICT Academy held at GVP College for Degree and P G Courses, Yendada, Visakhapatnam.
- Attended a Two Day International Conference on Cognitive Science and Artificial Intelligence (ICCSAI’ 18) Organized by Instituted of Bioinformatics and Computational Biology (IBCB), Visakhapatnam.
- Attended a Three Day Workshop on IoT Application form 03.07.2018 to 05.07.2018 in association with ENTHU Technology Solutions Pvt. Ltd., Coimbatore held at GVP College for Degree and P G Courses, Yendada, Visakhapatnam.
- Attended a Five Day FDP on HADOOP (HORTONWORKS) from 30.04.2018 to 05.03.2018 in association with ICT Academy held at GVP College for Degree and P G Courses, Yendada, Visakhapatnam.
- Attended a Two week FDP on PEDAGOGICAL TRAINING ON OUTCOME BASED EDUCATION.
- Attended a Three week FDP on Teach the Teacher – Python Programming by Soliver Labs.

- Attended a Two Day International Conference on Cognitive Science and Health Bioinformatics (ICCSHB' 16) Organized by Instituted of Bioinformatics and Computational Biology (IBCB), Visakhapatnam.
- Attended a Two day workshop T – SQL organized by Microsoft.
- Attended a "DB2 WORKSHOP" headed by IBM.
- Attended a "RAD WORKSHOP" headed by IBM.
- Attended a two week workshop on "INTRODUCTION TO RESEARCH METHODOLOGIES" conducted by IIT BOMBAY.
- Attended a one week work shop as Teaching Assistant on “COMPUTER PROGRAMMING” conducted by IIT BOMBAY.
- Attended a one week workshop on “COMPUTER NETWORKING” conducted by IIT BOMBAY.

PROFESSIONAL BODY MEMBERSHIPS:

- Institute Nominee Member, Computer Society of India (CSI)
- Member, Association of Computing Machinery (ACM)
- Member, International Computer Science and Engineering Society (ICSES)

ACHIEVEMENTS:

- Completed an NPTEL online certification course in Data Science for Engineers during June-September 2019.
- Acted as a Mentor for the Indian Innovation Challenge Design Contest 2019 and received a participation certificate from DST and Texas Instruments organized by IIM Bangalore and Government of India.
- Acted as a Mentor for the Indian Innovation Challenge Design Contest 2018 and received an appreciation from DST and Texas Instruments organized by IIM Bangalore and Government of India
- Qualified as a WIPRO Certified Faculty for the WIPRO Talent Next program (WIPRO PRP) with respect to programs training for WIPRO Placement Activities.
- Received a Certificate of Appreciation for the role as Mentor for the NPTEL Online Certification course in “INTRODUCTION TO PROGRAMMING IN C” during July to December 2017.

ADMINISTRATIVE POSITIONS HELD

- Department M .Tech coordinator.
- Department Training & Placement Coordinator.
- Department Examination Cell In charge.

PROJECTS GUIDED

- 6 B. Tech projects and 5 M. Tech projects.

STRENGTHS

- Creative and innovative.
- Ability to work under any environment.
- Driven and Self Motivated.
- Team Spirit

PERSONAL PROFILE

Father's Name : Gogula Bangara Raju

Date of Birth : 05th July 1988

Gender : Male

Nationality : Indian

Languages known : English, Telugu, and can understand Hindi

Marital Status : Married

DECLARATION

I hereby declare that all the information provided above is true and correct to the best of my knowledge.

Kalyan Chakravarthi Gogula