




R L JALAPPA INSTITUTE OF TECHNOLOGY

(Affiliated to Visvesvaraya Technological University, & Approved by AICTE)

Doddaballapura -561203, Bangalore Rural District

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Faculty Name	G M ANAND REDDY	
Designation	Associate Professor	
Area of Interest	Computer Networks, Network Security, Microcontroller & Embedded Systems, Computer Organization, Advanced Computer Architecture	
Email ID	anandsaireddy.gm@gmail.com	

EDUCATION:

Degree	Specialization	Year of Completion	University
Ph. D	Computer Science and Engineering	Perusing	VTU, Belagavi
M. Tech	Computer Science and Engineering	2005	VTU, Belagavi
B. E	Electronics & Instrumentation	1998	Kuvempu University, Shivamogga

TECHNICAL SKILLS:

Operating Systems: Windows, Linux.

Programming Languages: C, C++, SQL, PL/SQL

Miscellaneous tools: Lex, Yacc, Shell Programming, NS2, Latex

PROFESSIONAL WORK EXPERIENCE: 20 Years

Teaching: 20 Years

1. Worked as Lecture in the department of CSE at Madanapalle Institute Of Technology and Science, Madanapalle during the year 2003
2. Worked as Lecture in the department of CSE at Bangalore College Of Engineering and Technology , Bangalore from 2.11.2002 to 31.7.2003
3. Worked as Lecture in the department of CSE at Nagarjuna College Of Engineering and Technology , Bangalore from 17.5.2004 to 2.2.2005
4. Worked as Senior Lecture in the department of CSE at R L Jalappa Institute Of Technology, Doddaballapur from 32.3.2005 to 14.6.2008
5. Worked as Assistant Professor in the department of CSE at Viswam Engineering College, Madanapalle 9.6.2008 to 30.5.2009
6. Worked as Assistant Professor in the department of CSE at KNS Institute Of Technology, Bangalore from 12.2 2009 to 3.1.2010
7. Worked as Assistant Professor in the department of CSE at Sai Vidya Institute Of Technology, Bangalore, 6.1.2010 to 1.7.2013
8. **Worked as Associate Professor in the department of CSE at R L Jalappa Institute Of Technology, Doddaballapur from 1.7.2013 to till date**

Subjects Handled

- Programming in C
- Data Communication
- Microcontroller and Embedded Systems
- Microprocessor
- Computer Networks
- Advanced Computer Architecture
- Computer Organization
- Analog and Digital Electronics
- Storage Area Networks
- System Software and Compilers
- Operation Research

JOURNAL:

1. “Cyber Threat Intelligence Sharing: Enhancing Collective Defense Against Advanced Cyber Attacks” ,ISSN : 0950-0707, Volume XI, Issue VII, July 2022.
2. “Deepfake detection using Neural Network” published in International Journal of Research and Analytical Reviews, E-ISSN:2348-1269 P-ISSN: 2349-5138

FUNDED PROJECTS:

Sl. No	Funding Agency	Principal Investigator	Project Title	Year of Sanction	Amount	Duration
01.	VTU	G M ANAND REDDY	Design and Develop for Price Prediction Based on Context Awareness	2021	5,000	6 Months
02.	KSCST	G M ANAND REDDY	Design and Development of Education in A Context Aware Environment using AI	2022	4,000	6 Months

INVITED TALKS:

1. Delivered a lecture on “Systematic Approach to ALP ” at New Horizon College Of Engineering, Bangalore On 4.4.2015
2. Delivered a lecture on “Systematic Approach to ALP ” at Don Bosco Institute Of Technology, Bangalore On 7.5.2015
3. Delivered a lecture on “Systematic Approach to ALP ” at Vijaya Vittala Institute Of Technology, Bangalore On 24.4.2015

FDP/WORKSHOP ATTENDED:

1. Five days Faculty Development Program on “Java Programming ”,organized by Department of CSE at Reva University from 25.5.2019 to29.5.2019.
2. Three days Faculty Development Program on “Mobile Application Development”, organized by Department of Computer Science & Engineering at SJCIT, Chickballapur from 18.3.2021 to 20.03.2021.
3. Seven days workshop on “Online Cyber Security “at BMSIT, Bangalore from 19.6.2021 to 25.6.2021.
4. Attended one day Symposium on Sustainability Agenda for Technical Education Located in Tier II and Rural Area in Karnataka in CSE on 27.9.2014 at CIT,Gubbi,Tumkur.

5. Attended one day National Seminar on Fast Computational Analysis and its applications in CSE on 8.3.2008 at NCET, Bangalore.
6. Five Day Mission10X workshop at KNSIT, Bangalore from 9.3.2009 to 13.3.2009.
7. Five-Day Faculty Development Program on “ Distributed Computing and Distributed Systems” from 26.3.2007 to 30.3.2007 at AIT, Chikmagalur
8. University School of Computing and Information Technology in association with ATS Learning Solutions.
9. One day online workshop on “GUI creation for Image processing applications using MATLAB”, conducted by Department of E&CE R L Jalappa Institute of Technology, Doddaballapura on 14th May 2020.
10. Two Weeks Faculty Development Program on “LaTex” from 17th April 2020 to 20th April 2020 organized by Department of CS&E, Gopalan College of Engineering and Management in association with IIT Bombay-Spoken Tutorial.
11. One Week Faculty Development Program on “Data Science” from 18th April 2020 to 22nd April 2020. Under AICTE Training And Learning (ATAL) Academy Program organized by Department of E&CE, Indian Institute of Information Technology(IIT Nagpur).
12. Two days Faculty Development Program on “Research Database Management & Software Tools” on 7th & 8th February 2020, in association with IETE Bengaluru Centre held at Research Centre-ECE, Sambhram Institute of Technology, Bengaluru-560097.
13. One Day Faculty Development Program on “Importance of Research in Present Scenario and Faculty Skills” held at Sri DevarajUrs Institute of Management, Doddaballapur on 19th October 2019.
14. Two days National Level Workshop on “Drone Development”, from 11th & 12th October 2019. Organized by Department of Computer Science & Engineering, R L Jalappa Institute of Technology, Doddaballapur and Technically Organized by EduxLabsGurugram in association with NSS IIT-Roorkee.
15. Two day Faculty Development Program on “Saksham – Microsoft Azure & Cognitive Services” in association with Microsoft at JSS Academy of Technical Education, Bengaluru – 560 060 from 28th September 2018 to 29th September 2018..
16. Two days, hands-on workshop on, “Python Application Programming”, held during 15th and 16th February 2018, organized by Department of Computer Science & Engineering, R L Jalappa Institute of Technology, Doddaballapur- 561 203.
17. Android Developer Fundamentals Faculty training from 28th August to 1st September 2017,

held at SJCIT, Chickballapur and association with Google Developers Pvt ltd.

18. Two Day Workshop on “Research Methodology” for Ph. D course work aspirants, held at Cambridge Institute of Technology, Bengaluru and Association with Visvesvaraya Technological University, Belagavi, during 21st and 22nd, October 2016.
19. Two days, hands-on workshop on, “Python Programming”, held during 3rd – 4th , August 2016, organized by Department of Computer Science & Engineering, Acharya Institute of Technology, Bangalore- 560 107.
20. Five day Faculty Development Program on Big Data Analytic organized by the Department of ISE, SJBIT, Bangalore, on 27th to 30th January 2014.
21. Two day National Workshop on NS2 and LATEX organized by the Department of ISE, Sambhram Institute of Technology, Bangalore, on 4th and 5th October 2012.
22. One day Faculty Development Program on The Journey to Private Cloud with EMC offered under EMC Academic Alliance program at SJCIT, Chickballapur, 26th March 2011.
23. As a delegate in the international conference on computer science and information technology ICCSIT-2010 held at the Department of ISE, RLJIT Doddaballapur, on 17th and 18th September 2010.
24. One day Faculty Development Program on Recent Trades in Fluid mechanics and its Applications organized by the Department of Mathematics, RLJIT Doddaballapur, on 23rd August 2010.
25. One day Faculty Development Program organized by the Department of ISE, RLJIT Doddaballapur, on 5th May 2010.
26. One day workshop on Advances in wireless communication networks organized by the Department of ECE, RLJIT Doddaballapur, on 30th April 2010.

UNIVERSITY RESPONSIBILITIES:

- Deputy Chief Superintendent (DCS).
 - Evaluation of VTU Theory Examination.
 - Evaluation of VTU Laboratory Examination as Internal and External Examiner
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OTHER RESPONSIBILITIES:**COLLEGE LEVEL:**

- Conducted an Inter College Technical Festival “**Techno Utsav**” is organized on 21st Dec 2022.
- Worked as a College level Magazine Coordinator (SMRUTHI), College Newsletter (E - SUDDI), NSS, College Fest (SANTHASA), Admission Coordinator, etc.....

DEPARTMENT LEVEL:

- Worked as a coordinator at various works in department level both academics and cultural activities.
 - Convener for **CS-TECH DAY 2K17**(Inter Department Technical Event).
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PROFESSIONAL MEMBERSHIPS:

- Life member, Indian Society for Technical Education, New Delhi.
 - Life member, Associate Member of Institution of Engineers, India.
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OTHER SIGNIFICANT ACHIEVEMENTS (if any):

- Conducted Awareness of Covid-19 Online Quiz to the Society in 2020.
 - Conducted Motivation Classes and Basic Knowledge of Computer Classes for Rural Students around Doddaballapur during 2011.
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CONTACT DETAILS:

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