


## BIO - SKETCH

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<b>Specialization</b>	<b>COMPUTER SCIENCE &amp; ENGINEERING</b>
<b>Academic Qualification</b>	<b>PHD in CSE [Thesis Submitted, Waiting for VIVA] From STATE Govt. University</b> <b>M.TECH in CSE</b>
	<b>B.TECH in CSE</b> <b>DIPLOMA in CSE</b>
	<b>INTERMEDIATE in MPC</b> <b>SSC</b>
<b>Total Teaching Experience</b>	<b>20 Years</b>
<b>Publication Details</b>	<b>International Journals:</b>
	K. David Raju <sup>1</sup> Associate Professor, K. Samuel Jayasheel <sup>2</sup> , R. Mahesh Rao <sup>3</sup> , G. Hima Bindu <sup>4</sup> , "Air Pollution Hotspot Detection and Identifying Source Trajectories Using IoT" www.ijert.org © 2021 IJERT   Volume 9, Issue 6 June 2021   ISSN: 2320-2882
	K.David Raju (Associate Professor), Akhil.L , G. Shruthi , V.Venkat , "AUTOMATED ERROR DETECTION THROUGH STACK OVERFLOW WITH THE HELP OF PYTHON TOOL" www.ijert.org © 2021 IJERT   Volume 9, Issue 6 June 2021   ISSN: 2320-2882
	K.David Raju (Associate Professor) , Mukesh Prasad, E.Raju, P. Malavika "LIVE DROWSINESS DETECTION USING IMAGE PROCESSING AND DEEP LEARNING" www.ijert.org © 2021 IJERT   Volume 9, Issue 6 June 2021   ISSN: 2320-2882
	KOLLURI DAVID RAJU; Rayalaseema University, KURNOOL, AP. Dr. BIPIN BIHARIJAYASINGH; CVR College of Engineering, Hyderabad, TS. "Influence of Syntactic, Semantic And Stylistic Features For Sentiment Identification of Messages Using Svm Classifier" INTERNATIONAL JOURNAL OF SCIENTIFIC & TECHNOLOGY RESEARCH VOLUME 8, ISSUE 10, OCTOBER 2019 ISSN 2277-8616
	KOLLURI DAVID RAJU; Rayalaseema University, KURNOOL, AP. Dr. BIPIN BIHARIJAYASINGH; CVR College of Engineering, Hyderabad, TS. "Topic based Message classification of Twitter Posts using word embedding and semantics" JASC: Journal of Applied Science and Computations, Volume VI, Issue III, March/2019, ISSN NO: 1076-5131 Page No:3345-3356 DOI:16.10089.JASC.2018.V6I3.453459.00500106927
KOLLURI DAVID RAJU; Rayalaseema University, KURNOOL, AP. Dr. BIPIN BIHARIJAYASINGH; CVR College of Engineering, Hyderabad, TS. "Influence of Stylistic, Semantic and Syntactic features for sentiment Identification of Messages" International Journal of Research Volume 7, Issue VI, June/2018 ISSN NO:2236-	

6124, Page No:610-630 DOI:16.10089.IJR.2018.V7I6.285311.03023
K DAVID RAJU; Rayalaseema University, KURNOOL, AP. Dr. BIPIN BIHARIJAYASINGH; CVR College of Engineering, Hyderabad, TS. “Sentiment Analysis and Prediction on Social Networking Posts” JASC: Journal of Applied Science and Computations Volume 5, Issue 7, July /2018, ISSN NO: 1076-5131, Page No:171-176
K DAVID RAJU; Rayalaseema University, KURNOOL, AP. Dr. BIPIN BIHARIJAYASINGH; CVR College of Engineering, Hyderabad, TS. “Sentiment Analysis Methods Comparison & Comprehensive Study of Word2Vec algorithm” IJRECE VOL. 6 ISSUE 2 APR.-JUNE 2018 ISSN: 2393-9028 (PRINT)   ISSN: 2348-2281 (ONLINE), Page No: 2021-2026
KOLLURI DAVID RAJU; Research Scholar , Rayalaseema University, KURNOOL, AP. Dr. BIPIN BIHARIJAYASINGH; CVR College of Engineering, Hyderabad, TS. “Machine Learning for Sentiment Analysis for Twitter Restaurant Reviews”, Journal of Engineering Sciences Volume 9, Issue 5, May/2018 ISSN NO:0377-9254, Page No:38-44
K. DAVID RAJU1, DR. BIPIN BIHARI JAYASINGH2, “ An Organized Mutual Topic Representation Scheme to Explore the User Opinions ” Published paper in INTERNATIONAL JOURNAL OF ADVANCED TECHNOLOGY AND INNOVATIVE RESEARCH(IJATIR), ISSN 2348–2370 Vol.09,Issue.13, December-2017, Pages:2337-2340
International Journal of Computer & Mathematical Sciences IJCMS ISSN 2347 – 8527 Volume 7, Issue 5 May 2018, Proof of Ownership Scheme for Data Deduplication with Dynamic Ownership Management in Cloud Storage
International Journal of Computer & Mathematical Sciences IJCMS ISSN 2347 – 8527 Volume 7, Issue 5 May 2018 Sentiment and Semantic Analysis Algorithms: An Overview
International Journal of Innovations & Advancement in Computer Science IJIACS ISSN 347 – 8616 Volume 7, Issue 5 May 2018 Preserving Multi-Level Privacy in Data Mining
International Journal of Innovations & Advancement in Computer Science IJIACS ISSN 347 – 8616 Volume 7, Issue 5 May 2018 A Secure Novel Routing for Mobile Ad-Hoc Networks
(IJR) INTERNATIONAL JOURNAL OF RESEARCH e-ISSN: 2348-6848, p-ISSN: 2348-795X, Volume 04 Issue 09, August 2017, <a href="http://www.edupediapublications.org/journals">http://www.edupediapublications.org/journals</a> , “ Confidentiality Based Data Transfer Using Privacy Preserving Association Rule Mining”
(IJECS)INTERNATIONAL JOURNAL OF ENGINEERING AND COMPUTER SCIENCE ISSN:2319-7242 Volume 6 Issue 4 April 2017, IJECS Volume 6 Issue 4 April, 2017 Page No. 21131-21135 Page 21131 “Data Integration among Sensor Nodes Using Wireless Toolkit”
(IJTR) INTERNATIONAL JOURNAL OF INNOVATIVE TECHNOLOGY AND RESEARCH Volume No.5, Issue No.2, February – March 2017, 5823-5825. 2320 –5547 @ 2013-2017 <a href="http://www.ijtr.com">http://www.ijtr.com</a> All rights Reserved. Page   5823 “A Sensible Estimated K-NN Inquiry With Location And Inquiry Security”
(IJTR) INTERNATIONAL JOURNAL OF INNOVATIVE TECHNOLOGY AND RESEARCH Volume No.5, Issue No.2, February – March 2017, 5817-5819. 2320 –5547 @ 2013-2017 <a href="http://www.ijtr.com">http://www.ijtr.com</a> All rights Reserved. Page   5817 “Robotically Pulling Out Facet for Incertitude from Their Explore Upshots”
(IJTR) INTERNATIONAL JOURNAL OF INNOVATIVE TECHNOLOGY AND RESEARCH Volume No.5, Issue No.2, February – March 2017, 5820-5822. 2320 –5547 @ 2013-2017 <a href="http://www.ijtr.com">http://www.ijtr.com</a> All rights Reserved. Page   5820 “Inoculation in Elevated Extent Data Organization”

	(IJITR) INTERNATIONAL JOURNAL OF INNOVATIVE TECHNOLOGY AND RESEARCH Volume No.5, Issue No.3, April – May 2017, 6041-6043. 2320 –5547 @ 2013-2017 <a href="http://www.ijitr.com">http://www.ijitr.com</a> All rights Reserved. Page   6041 “Standing Prophecy Based On Public Reaction from Textual Reviews”
	I.J. IMAGE, GRAPHICS AND SIGNAL PROCESSING, 2016, 1, 1-3 Published Online August 2016 in MECS ( <a href="http://www.mecs-press.org/">http://www.mecs-press.org/</a> ) DOI: 10.5815/ijigsp.2016.11.06 Copyright © 2014 MECS I.J. Image, Graphics and Signal Processing, 2016, 3, 1-3 “Efficient Modelling Technique Based Speaker Recognition under Limited Speech Data”
	IJRRECS/January2016/Volume-4/Issue-1/5108-5112ISSN 2321-5461, INTERNATIONAL JOURNAL OF REVIEWS ON RECENT ELECTRONICS AND COMPUTER SCIENCE, <a href="http://www.ijrrecs.com">www.ijrrecs.com</a> ,5108 P a g e, “A NOVEL PROPOSAL FOR PROTECTING USER PRIVACY IN CLOUD STORAGE SYSTEM”
	IJRRECS/January2016/Volume-4/Issue-1/5077-5081, ISSN 2321-5461, <a href="http://www.ijrrecs.com">www.ijrrecs.com</a> ,5108 P a g e, “A NOVEL PROPOSAL FOR EFFECTIVE ENHANCEMENT OF BUG DATA”
	International paper on “Web Mining: An Overview”. IJECCE 2011, volume 2 , Issue 2, ISSN 2249-071X

<b>Awards &amp; Honours</b>	Best Faculty Award
	First Prize in Faculty Seminars
	Faculty Games and Sports Champion
<b>Workshops / Seminars / Conferences / Training Programs Attended</b>	Teaching and Learning tools setup and Assessment for Next Generation at St.Peters Engineering College 17th - 21st May 2020 (5 Days)
	Fundamentals of Computing and Information Technology Government First grade College (GFGC), Harihara, KARNATAKA 18th- 24th May 2020 (ONE Week)
	Artificial Intelligence By BVRIT- Hyderabad College of engineering 22nd- 26th May 2020 (5 Days)
	ML & DL Using Python Lenora College of Engineering 22nd May 2020 (1 Day)
	Twitter Sentiment Analysis by Udemy 6th May 2020 (1 Day)
	Image Processing Pantech Solutions 12th May 2020 (1 Day)
	Research Work Flows, Research Metrics & Excellence in Educational Institutes by AICTE & ELSEVIER 12th May 2020 (1 Day)
	Next Generation AI Technologies for Cyber Physical Systems by SPEC 13th May 2020 (1 Day)
	ICT-An Efficient tool for Effective teaching BHAVAN’S VIVEKANANDA COLLEGE 13th May 2020
	Engineering Research Issues in Software and IT sector by CMREC 18th May 2020 (1 Day)
on Deep Learning Using Python by PANTECH SOLUTIONS 20th May 2020 (1 Day)	

On Machine Learning for HEALTH CARE by PANTECH SOLUTIONS 21stMay2020 (1 Day)
Research Methodology by MIT Arts ,Commerce& Science College 25thMay2020 (1 Day)
Artificial Intelligence by PVKKIT College 22nd- 26th May2020
Teaching LearningTOOLS setup & AssessmentNextGeneration by SPEC-MECH 18thMay2020
C- ProgrammingLanguage Quiz by SPEC-CSE 17thMay2020
JAVA ProgrammingLanguage Quiz by SPEC-CSE 17thMay2020
Cyber securityChallenges & Opportunities by BVRIT Narsapur 31stMay2020
Artificial Intelligence& It's Applications by RCE, Eluru 25th- 30thMay2020
Disruptive Technologies by SPEC- CSE 26th- 30thMay2020
Home Electrical Energy Management by CRRCOE- Eluru 5thJune2020
International FDPon: Synergia to Revitalize, Reform and RefreshOurselves as Agents to Ensure Quality Education by VIT UniversityAP 1st-7th June2020
QUIZ on MachineLearning by Bharath EngineeringCollege- HYD 21st June2020
Emerging ResearchTrends in ComputerScience & IT by BVICAM-IEEE. New Delhi 8th-19thJUNE 2020
Machine LearningUsing PYTHON- Beginners Level by JIS College of Engineering - KALYANI 8th-24thJUNE 2020
Sci LAB by SPEC 15th-19th JUNE2020
International Conference on Innovative Trends in Engineering, Applied Science and Management ( ICITEASM-2018) at Osmania University Centre for International Programmes, Osmania University Campus, Hyderabad,Telangana State, India on 24th June 2018, ISBN: 978-93-87433-27-4; Sentiment Analysis Methods Comparison &Comprehensive study of word2vec algorithm, 1K. DAVID RAJU, 1Research Scholar, Rayalaseema University, KURNOOL 2Dr. BIPIN BIHARI JAYASINGH 2Professor, Dept. of IT, CVR College of Engineering, Hyderabad.
Attended One Week FDP on “ COMPUTER NETWORK SECURITY” in SPEC 2018.
Attended One Week FDP on “ INNOVATIVE TEACHING STRATEGIES” in SPEC 2018.
Attended One Week FDP on “ DATA SCIENCE and BIG DATA ANALYTICS” in SPEC Organized by ICT Academy Associates with EMC DEL, from 05 June- 10 June,2017.
Attended Two Weeks FDP on “BIG DATA ANALYTICS” Organized by AEC Engineering College, HYD, from June8th- 18th June,2017.

	Attended One Week FDP on “HTML and PYTHON PROGRAMMING” Organized by E&ICT Academy ,IT Warangal at MREC, HYD, from Sept16th- 21st,2017.
	Attended One Week Training Program on “PHP” Organized by SOFTMERGE Solutions Pvt.Ltd, HYD, from Nov9th-14th,2015.
	Attended Two Week Training Program on “CLOUD COMPUTING” Organized by SOFTMERGE Solutions Pvt.Ltd, HYD, from December15th- 27th,2014.
	10Day AICTE sponsored workshop on “Database Management Systems” conducted by IIT-Bombay, from 21st-31st may,2013.
	2Day National Level Workshop on MIDDLEWARE TECHNOLOGIES in ACE, from 18th&19th December,2009.
	2Day National Level Workshop on Wireless Ad-hoc Networks in GITAM University, from May3rd-4th,2013.
	2Day ISTE workshop on AAKASH for Education conducted by IIT-Bombay, from 10th&11th Nov,2012.
	3Day National Level Workshop on NETWORK PROGRAMMING in VNRVJIET, from 16th-18th September, 2010.
<b>Workshops / Seminars / Conferences / Training Programs Conducted</b>	Conducted GUEST LECTURE (Seminar) on "PYTHON PROGRAMMING LANGUAGE" at SPEC on Tuesday i.e 29/10/2019.
	Conducted International Conference : ICITCSE at SPEC
	Conducted GUEST LECTURE(Seminar) on COMPUTER FORENSICS at SPEC on 26th July 2013.