

## RESUME



**Dr. A.Srinagesh,**  
Professor & HOD  
Dept. of Computer Science and Business Systems,  
RVR and JC College of Engineering  
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**Mobile: +91 9515676654**

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### EXPERIENCE SUMMARY:

Total 28 Years (21 Years in CSE Department and 4 years in MBA Department)

1. Professor of Computer Science and Engineering: 5 Years
2. Associate Professor of Computer Science and Engineering: 8 Years
3. Assistant Professor of Computer Science and Engineering: 6 Years
4. Lecturer in Computer Science and Engineering: 3 Years
5. Lecturer in MBA Department: 4 Years

### RESEARCH SUMMARY

➤ **Approved Research Supervisor for Ph.D Program**

1. Acharya Nagarjuna University, A State Government University of Andhra Pradesh.
2. Visveswaraya Technological University (VTU), Belgavi, Karnataka.

➤ **Ph.D Supervision Summary:**

1. Ph.D Awarded: 4
2. Thesis Submitted: 1
3. Undergoing: 8

➤ **Research Publications Summary:**

1. Patents: 5
2. Journal Papers: 30
3. Conference Papers: 12
4. Book Chapters: 2
5. Books: 2

### Quantum Computing Expertise:

FDP Certificate of Completion on QT-02 Foundations of Quantum Technologies by E& ICT academy by MNIT Jaipur during April 11<sup>th</sup>– 3<sup>rd</sup> May, 2025.

FDP Certificate of Completion on QT-03 Basics of Quantum Programming by E& ICT academy by MNIT Jaipur during May 16<sup>th</sup> – 7<sup>th</sup> June, 2025.

Registered For NPTEL Course on Introduction to Quantum Computing: Quantum Algorithms and Qiskit from 21-07-2025 to 15-08-2025

Patent: Method and System for providing Quantum Computing Architecture with Error Correction Mechanism (Date of Application: 28-12-2023) Application No: 202341089257  
Publication date: 12-01-2024

Published a patent with the title: on 12-01-2024

Minor Course in Quantum Computing:

Presently offering a Minor Course in Quantum Computing Course in the Department of Computer Science and Business Systems to all branches in the College.

Quantum Computing Knowledge:  
Having Basic Knowledge in :Qiskit, Quantum Gates,  
Domine Expertise: Quantum mechanics and solid state Physics

**QT 02: Foundations of Quantum Technologies**

**QT 04: Basic Laboratory Course for Quantum Technologies**

**QT 08: Introduction to Quantum Materials**

**QT 10: Solid State Physics for Quantum Technologies**

#### **ACADEMIC ACHIEVEMENTS:**

1. Qualified in GATE '93 All India Examination with 85 Percentile. 1993
2. Qualified UGC Net for Lecturership in Management in December 1997
3. Qualified for SLET for Lecturership in Management in 1997
4. Secured University 2nd rank in M.Tech.
5. Topped as class second in B.E. Final Year with 84 %.
6. Secured University 6th rank in M.B.A. Examination

#### **TEACHING EXPERIENCE:**

- Working as a Professor and HOD in Dept. of CSBS, RVR and JC College of Engineering from 1.08.2024 to till date.
- Working as a Professor in Dept. of CSE, RVR and JC College of Engineering from 01.02.2020 to 31.07.2024.
- Redesignated as Associate Professor in Dept. of CSE, RVR and JC College of Engineering from 01.07.2012 to 31.01.2020
- Worked as Assistant Professor in Dept. of CSE, RVR and JC College of Engineering from 01.06.2005 to 30.06.2012
- Worked as Lecturer in Dept. of CSE, RVR and JC College of Engineering from 24-11-2003 to 31.05.2005
- Worked as Lecturer in Dept. of MBA, 12-08-2002 to 21.11.2003 in M.B.A. Department, P.G.Center, P.B.Siddhartha College of Arts & Science, Vijayawada
- Worked as Lecturer in Dept. of MBA, 01-08-1995 to 12.09.1998 in M.B.A. Department, P.G.Center, P.B.Siddhartha College of Arts & Science, Vijayawada

#### **RESEARCH GUIDANCE**

Sl. No .	Name of the Scholar	Department	Name of the University	Admitted to Ph.D in the year	Submitted Ph.D Thesis in the year	Current Status
1	Mr. Karthik Kambhampati	Computer Science and Engineering	Nagarjuna University Andhra Pradesh	2016	2020	Awarded
2	Mr. Arun Kodireeka	Computer Science and Engineering	Nagarjuna University Andhra Pradesh	2016	2024	Awarded
3	Ms. Rohini Kancharapu	Computer Science and	Nagarjuna University	2016	2024	Awarded

		Engineering	Andhra Pradesh			
4	Mr. Prakasha Reddy Chegireddy	Computer Science and Engineering	Nagarjuna University Andhra Pradesh	2019	2023	Awarded
5	Mr. Kumbha Ravi Kumar	Computer Science and Engineering	Nagarjuna University Andhra Pradesh	2016	--	Undergoing
6	Mr. Sunkari Venkateswarlu	Computer Science and Engineering	Nagarjuna University Andhra Pradesh	2019	2025	Thesis Submitted
7	Ms. Tenali Anusha	Computer Science and Engineering	Nagarjuna University Andhra Pradesh	2021	--	Undergoing
8	Mr. Gaddam Samrat Krishna	Computer Science and Engineering	Nagarjuna University Andhra Pradesh	2021	--	Undergoing
9	Mr. G.Soujanya	Computer Science and Engineering	Nagarjuna University Andhra Pradesh	2021	--	Undergoing
10	Mr. KVA Kumar	Computer Science and Engineering	Nagarjuna University Andhra Pradesh	2022	--	Undergoing
11	Ms. Veernala Swapna	Computer Science and Engineering	Nagarjuna University Andhra Pradesh	2023	--	Undergoing

#### Academic Projects Guided :

Ph.D	M.Tech	B.TECH	M.B.A.
4	24	42	21

#### QUALIFICATIONS

Course	Discipline	School/college	Board/University	Year of passing	Percentage
Ph.D	Computer Science and Engineering	JNTUH Hyderabad	JNTU	2015	--
M. Tech	Computer Science and Engineering	Vellore Institute of Technology, Deemed University	Vellore Institute of Technology, Vellore.	2002	9.20/10.0 First Class With Distinction

M. Phil	Entrepreneurship	Madurai Kamaraj University	Madurai Kamaraj University	2001	-
M.B.A	Marketing	Andhra University	Sri Y.N. College, Narsapur	1994	68% First Class
B.E	Electronics and Communication Engineering	Andhra University	S.R.K.R. Engineering College, Bhimavaram	1992	74.8% First Class With Distinction

#### **PATENTS OBTAINED:**

<b>SNo</b>	<b>Patent No</b>	<b>Title of the Patent</b>
1	202041050678	ACDN-Object Detection System: Automatic Object Detection System With Image Classification And Deep Neural Networks
2	2020102593	Flying Vehicle Abetted Additive Manufacturing (Australian)
3	202121030563	The System and Method of Artificial Intelligence and Image Processing Approaches in Damage Assessment and Material Evaluation
4	202141035033	Scalable Multi Sensor Networking Protocol to Interface Upcoming Internet of Everything (IOE) Devices
5	202241012029	Method and System for Providing an Intelligent Collision Detection System for Determining Acceleration and Velocity of Vehicles and Altering Surround Users

#### **ACADEMIC PROJECTS :**

- ❖ **Ph.D. Thesis: Area: Image Processing**  
Title: An Enhanced Fuzzy C-Means Segmentation technique for Spot detection in Microarray Images
- ❖ **M.Tech. Thesis: Area: Operating System**  
Title: Advanced Process List for Multi-Threaded Operating System using MFC and Win32 API a four-month project work done in Cymbal Information Services Private Limited, Hyderabad.
- ❖ **B.Tech Project:**  
Title: Study of Specifications for INSAT-1D and Construction of Yagi Antenna for Russian Satellite Stationer-T.
- ❖ **M.B.A. Project**  
Title: A Study of Marketing of Electronic Components in BEL, Bangalore.
- ❖ **M. Phil Thesis:**  
Title: A Study of Entrepreneurship in Industrial Estates in Krishna District, A.P.

#### **TECHNICAL MEMBERSHIPS:**

- Life Member of CSI (LM 00150251)
- Life Member of ISTE (LM55563)
- Member of IAENG(143966)

#### **JOURNAL PAPERS PUBLISHED:**

1. Dr.A. Sri Nagesh et.al“Gene spot detection in Microarray Images using Deep Learning Techniques” urnal of Emerging Technologies and Innovative Research” Vol.12 Issue:4,pp: 455-461(2025)

2. Dr.A. Sri Nagesh et.al "A GPS-enabled Fuel Sensor based Vehicle Tracking System for Fleet Management using the Internet of Things." Scalable Computing: Practice and Experience 26.1 (2025): 34-47. **(SCOPUS Indexed)**
3. Dr.A. Sri Nagesh et.al "Exploring Sectoral Approaches to CSR: A Comparative Analysis of IT, Manufacturing, and FMCG Companies in India:" Global Research Journal of Social Sciences and Management, Vol.3 Issue1, pp: 1-8
4. Dr.A.Srinagesh et.al," A. Deep learning vs. conventional methods for parkinson's disease diagnosis: a systematic review." Salud, Ciencia Y Tecnología - Serie De Conferencias, 4, 1353. <https://doi.org/10.56294/sctconf20251353> (2025).
5. Dr.A.Srinageshet.al Artificial intelligence for deepfake detection: systematic review and impact analysis" International Journal of Artificial Intelligence (IJAI) Vol13, Issue(4), pp- 3786-3792(2024)..**(SCOPUS Indexed)**
6. Dr.A. Sri Nagesh et.al "Deepfake Detection on Social Media: Leveraging Deep Learning and FastText Embeddings for Identifying Machine-Generated Tweets" Journal of Emerging Technologies and Innovative Research(JETIR)-2407598 Vol.11. Issue 7, 777-784
7. Dr.A.Srinagesh et.al "Preprocessing of Aspect-based English Telugu Code Mixed Sentiment Analysis" Journal of Information Technology Management, 2023, Vol. 15, Special Issue, pp. 150-163, March 2023.**(SCOPUS Indexed)**
8. Ch.Kavitha, M.Babu Rao, B. Srikanth, A. Srinivasa Rao, **A. Sri Nagesh**, K. Kranthi Kumar, "Zero shot image classification system using an optimized generalized adversarial network". Wireless Networks, 21 September 2022, <https://doi.org/10.1007/s11276-022-03166-8>.**(SCOPUS Indexed)**
9. Dr.A. Srinagesh et.al "Next Word Prediction In Telugu Sentences Using Recurrent Neural Networks", Turkish Online Journal of Qualitative Inquiry (TOJQI) Volume 12, Issue 5, July, 2021: 4284-4292.**(SCOPUS Indexed)**
10. Dr.A.Sri Nagesh, et.al, "Authentication of Symmetric Cryptosystem using Anti-aging Controller based True Random Number Generator", Applied Nanoscience, Springer, August, 2021.**(Web of Science)**
11. Dr.A.Sri Nagesh, K. Arun, "Multilingual twitter sentiment analysis using machine learning", International Journal of Electrical and Computer Engineering (IJECE), Vol.10(6), 5592-6000, Dec 2020.**(SCOPUS Indexed)**
12. Dr.A.Sri Nagesh, K. Arun, "Forecasting public opinions from twitter data using regression and time series methods", Solid State Technology, Vol.63(4), 6892-6901, Nov-Dec, 2020. **(SCOPUS Indexed)**
13. K. Arun, A. Sri Nagesh "A Multi-Model And Ai-Based College bot Management System (Aicms) For Professional Engineering Colleges "International Journal of Innovative Technology and Exploring Engineering (IJITEE), Volume 8 Issue, July 2019, Pages 2910-2914
14. Karthik Kambhampati, A.Srinagesh, "Deep Reinforcement Based Cloud Resource Allocation Based on Variable Auto Encoder (VAE)", International Journal of Engineering and Advanced Technology (IJEAT), Volume-8 Issue-5, June 2019, pp. 1497-1501. ISSN: 2249-8958
15. Karthik Kambhampati, A.Srinagesh, "Prediction of SLA Violation in Cloud Resource Allocation using Machine Learning based Back Propagation Neural Network (BPNN)", International Journal of Innovative Technology and Exploring Engineering (IJITEE), Volume-8 Issue-8 June 2019, pp.2109-2114. ISSN: 2278-3075.
16. Karthik Kambhampati, A.Srinagesh, "Client-Server Communication with Effective Resource Balancing in Cloud Computing using Genetic Algorithm", International Journal of Recent Technology and Engineering (IJRTE), Volume-8 Issue-2, July 2019, pp.6498-6402. ISSN: 2277-3878.

17. A.Srinagesh et.al” A Salient Multi-feature extraction using Enhanced Micro-Structure Descriptor (EMSD) for Image Retrieval “, IJRECE INTERNATIONAL JOURNAL OF RESEARCH IN ELECTRONICS AND COMPUTER ENGINEERING Volume 6 Issue 2,2018 Pages:1994-1998.
18. A.Srinagesh et.al “Data Mining Techniques For Security Maintenance Using Multi-Level Dependency” International Journal of Recent Research Aspects ISSN: 2349-7688, Vol. 4, Issue 1, March 2017, pp. 108-112
19. A.Srinagesh et.al ” Implementation of Predictive Models and Text Classification on Twitter Data” International Journal of Research, Volume 5 Issue 12 Pages 3224-3229,
20. A.Srinagesh, et.al “Twitter Sentiment Analysis on Demonetization tweets in India Using R the language” International Journal of Computer Engineering and Information Technology 9 International Journal of Computer Engineering and Information Technology Volume 9 Issue 6 Page No: 119
21. A.Srinagesh, et.al " A Novel Texture And Shape Pattern Based Feature Extraction Technique For Image Retrieval In Medical Images" International Journal of Emerging Trends & Technology in Computer Science (IJETTCS) Volume 5, Issue 3, May-June 2016
22. A.Srinagesh, et.al " A New Digital Encryption Scheme: Subareas Exchange Encryption Approach", International Journal of Emerging Trends in Science and Technology (IJETST), pp 1829-1835, Vol2, Issue 2, Feb 2015, ISSN: 2348-9480.
23. A.Srinagesh, et.al "A New Method for Removal of Salt and Pepper Noise through Advanced Decision Based Unsymmetric Median Filter", International Journal of Computer Science and Information Technologies (IJCSIT), Vol. 5, Issue 6, pp.7130 - 7135, ISSN: 0975-9646.
24. A.Srinagesh, et.al "User-Based Interaction for Content-Based Image Retrieval by Mining User Navigation Patterns", International Journal of Advanced Computer Science and Applications(IJACSA),pp.42-49,vol 4,No.8,August 2013.
25. A.Srinagesh, et.al " A Modified shape feature extraction technique for Image Retrieval", International Journal of Emerging Science and Engineering, Volume 1, Issue 8, June 2013.
26. A.Srinagesh, et.al "A Novel Approach for Information Content Retrieval and Analysis of Bio-Images using Data Mining Techniques", International Journal of Computer Science Issues, PP:464-473 Vol9, Issue 6, No.2, November 2012.
27. A.Srinagesh, et.al “A Novel Hybrid Fuzzy Clustering based approach for the effective Quantification and Analysis of cDNA Microarray Images”, International Journal of Scientific & Engineering Research (IJSER) PP:1-5Volume 2, Issue 12, December-2011, ISSN: 2229-5518.
28. A.Srinagesh, et.al “An Analysis and Comparison of Quality Index Using Clustering Techniques for Spot Detection in Noisy Microarray Images” International Journal of Image Processing (IJIP), CSC Journals, Kuala Lumpur, Malaysia, pp 504-511, Volume(5): Issue (4): October 2011, ISSN: 1985-2304.
29. A.Srinagesh, et.al “An Automated Histogram Equalized fuzzy clustering-based approach for the segmentation of microarray images” ANU Journal of Engineering and Technology, pp.42-48, Vol.2, Issue 2, ISSN: 0976-3414, December 2010.
30. A.Srinagesh, et.al “An Improved iterative Watershed and Morphological Transformation Techniques for Segmentation of Microarray Images”, IJCA Special Issue on “Computer-Aided Soft Computing Techniques for Imaging and Biomedical Applications” CASCT, Volume 2, 2010.PP 77-87, August 2010.

#### **CONFERENCE PAPERS PUBLISHED:**

1. A. Srinagesh has presented a paper titled "Deepfake Video Detection: A Comprehensive Survey of Advanced Machine Learning and Deep Learning Techniques to Combat Synthetic Video Manipulation" 2025 International Conference on Multi-Agent Systems for Collaborative Intelligence (ICMSCI) pp: 1033-1041
2. A. Srinagesh has presented a paper titled "An Optimized model for English-Telugu code-mixed-based-text with data normalization technique to improve accuracy in Sentiment Analysis" 2nd International Conference on Multidisciplinary Perspective in Engineering, Business Management, Social Sciences and Technology towards Sustainable Living -2024
3. A. Srinagesh has presented a paper titled An Enhanced Text Classification Using Machine Learning in the 4th International Conference on Computer Vision, High Performance Computing, Smart Devices and Networks (CHSN 2023) held during 28-29, December 2023 at JNTU Kakinada.
4. Dr.A.Sri Nagesh et.al "System Architecture for AI-Driven DeepFake Detection and Moderation on Social Media Platforms" 3rd International Conference on Optimization Techniques in the Field of Engineering (ICOFE-2024)
5. A.SriNagesh,K.Arunpresentated a paper "A Contextual And Semantic-Based Word-Level Language Identification On Code Mixed English-Telugu Twitter Data" International Conference on Multidisciplinary Perspective in Engineering, Business Management, Social Sciences and Technology towards Sustainable Living - 2023"jointly organized by Dr NGP Institute of Technology, Coimbatore and LINCOLN University College, MALAYSIA
6. A.Sri Nagesh, K.Rohini, M BhanuSridhar," Prediction of Human Suicidal Tendency based on Social Media using Recurrent Neural Networks through LSTM" International Conference on Computing, Communication and Power Technology, (IC3P),2022 doi: <https://ieeexplore.ieee.org/document/9793461>
7. A SriNagesh, K.Rohini "Textual Dissection of Live Twitter Reviews on Corona Vaccines Using Various Machine Learning Algorithms" International Conference on Breakthrough in Heuristics And Reciprocation of Advanced Technologies (BHARAT), Pages " 59-64" April 2022
8. A.Sri Nagesh, et.al " Comparison of Clustering techniques by Fuzzy Measures for the Segmentation Of Microarray Images" International Conference on Nanoscience Engineering & Advanced Computing (ICNEAC\_2011), Swarnandhra College of Engineering & Technology Narsapur, July 2011.
9. A.Sri Nagesh, Dr.A.Govardhan, Dr.G.P.S.Varma "An Automated Histogram equalized Fuzzy C-Means Clustering Technique approach for the segmentation of Microarray Images " International Conference MIPSCCON-2011 organized by GMR Institute of Technology, Rajam, pp: 50 – 54, April 2011.
10. A.Sri Nagesh, G.P. Saradhi Varma, A.Govardhan and B.Raveendra Bauman Enhanced Fuzzy C-Means Clustering (ECFMC) Algorithm For Spot Segmentation", International Conference on Signal processing Image Processing Pattern Recognition(SIP)-2011 communications in Computer and Information Science, December 2011, LNCS Springer, Verilag, PP.320- 327, Vol.260, DOI: 10.1007/978-3-642-27183-0-34.
11. A.Sri Nagesh, Dr.G.P.S.Varma, Dr.A.Govardhan, "Evaluating the performance of morphology segmentation on Microarray spot images.", IEEE Sponsored 2nd international conference on computing communication and networking technologies, July 2010.
12. A.Sri Nagesh, Dr.B.Raveendra Babu, " Using training as a tool of change for transforming non-intentional entrepreneurs to intentional entrepreneurs" National Conference on Managing technical education for leveraging Innovation and Entrepreneurship, 39th ISTE Annual convention at NITK, Surathkal, December 2009.

**BOOKS Authored:**

1. Published a book “Python Programming” Infinite Publications ISBN:978-93-48897-52-7 date:24.05.2025
2. Published a book “AI Tools for Research” Infinite Publications ISBN:978-81-981394-0-5

**BOOK CHAPTERS PUBLISHED:**

1. Published a book Chapter in Springer Book - Machine Learning and Internet of Things for Societal Issues, March 2022.  
(Link:<https://www.springer.com/gp/book/9789811650895>)
2. Published a book Chapter in Springer Book- Computer Vision, High-Performance Computing, Smart Devices, and Networks, December, 2024  
(Link:[https://www.springer.com/gp/book/978-981-97-7794-5\\_2](https://www.springer.com/gp/book/978-981-97-7794-5_2))

**MEMBER OF COMMITTEES/BODIES :**

1. Convener, External Examinations, RVR&JCCE
2. Member, Dr.NTRUHS, Vijayawada for Medhas Project and Web Counselling from 2021-2022- 4 years
3. Convener, ISTE Student Chapter from November 2007 to December 2023.
4. Member External Examinations, RVR&JCCE
5. Member of Board of Studies, Department of CSE, RVR&JCCE
6. Member of Department Advisory Board(DAB), Coordinator of CSE, RVR&JCCE
7. Member, Program Assessment Committee, Department of CSE, RVR&JCCE
8. Member, Academic Audit Council, Department of CSE, RVR&JCCE
9. Member, Department Development Committee, Department of CSE, RVR&JCCE

**FDP/ WORKSHOPS/CONFERENCES ORGANIZED**

1. **FDP Coordinator for a 6 day Online ATAL” Introduction to Generative AI Models and Applications” Sponsored by AICTE New Delhi from 20-25 Jan,2025**
2. **FDP Coordinator AWS “Cloud Computing” organized by Brainovision on August 21,2023**
3. **FDP Coordinator** for AICTE-ISTE sponsored online Refresher Programme on “Web –based Authoring Tools” from 03-01-2022 to 08-01-2022,
4. **Workshop Coordinator (WC)** for Faculty Development Program (FDP) on “Business Analytics” Conducted by NIT, Warangalin Collaboration with Electronics and ICT Academy and Organized by RVR& JC College of Engineering 11-16 March 2017.
5. **Workshop Coordinator(WC)** for Faculty Development Program (FDP) on “Use of ICT for online and Blended learning” Conducted by RVR& JC College of Engineering in collaboration with IITBombay from 2<sup>nd</sup> May –10<sup>th</sup> July 2016
6. Session chair for the 6<sup>th</sup> IEEE International Advanced Computing Conference (IACC 2016) was organized by IEEE-Computer Society-India Council and SRKR Engineering College during 27-28 February 2016.
7. **Workshop Coordinator(WC)** for Faculty Development Program (FDP) on “Introduction to Computer Programming “CS201.1X” conducted by RVR& JC College of Engineering in collaboration with IITBombay from 4<sup>th</sup> January to 10<sup>th</sup> May 2016
8. **Workshop Coordinator** for Faculty Development Program (FDP) on “Introduction to Computer Programming CS101.1X” Conducted by RVR& JC College of Engineering in collaboration with IITBombay from 10<sup>th</sup> July to 21<sup>st</sup> December 2015.



9. Organizing member of the National workshop “Big Data” Dept. of CSE, RVR & JC College of Engineering on 20<sup>th</sup> April 2014.
10. Organizing member of National workshop “NRIIR-2014-Research Issues in Information Retrieval organized by Dept. of CSE, RVR & JC College of Engineering on 2nd and May3<sup>rd</sup> 2014.

#### **CO-CURRICULAR ACTIVITIES :**

1. Faculty member for ACM, Student Chapter **No:160342** an International Professional Society for Engineers from the year 1<sup>st</sup> April 2017 to till date.
2. Member, External Examinations, RVR&JCCE from November 2014 to November 2021.
3. Faculty Advisor for ISTE Students’ Chapter- a National level Professional Society for Engineers from the year 2007 to December 2023.
4. Convener for event TECHNOFIESTA- a National level student paper presentation 1 event for the years 2008, 2009 and 2010 organized by RVR and JC College of Engineering, Guntur.
5. Convener for event COLLOQUY- a National level student technical event for the year 2005, 2006, 2007, 2011, 2015, 2016 organized by RVR and JC College of Engineering, Guntur.

#### **WORKSHOPS/SEMINARS ATTENDED:**

1. A workshop on MATLAB& SIMULINK Related toolboxes for Engineering Education on 26 April 2014 organized by Dept of CSE, ANU College of Engineering.
2. A Two-day workshop on computer vision and pattern recognition using MATLAB from 21& 22 April 2014 organized by Dept of IT, RVR&JC College of Engineering
3. A Four Day Workshop on “Research Methodology” from 15th May to 18th May 2013 is being organized by the Department of Computer Science and Engineering, KL University.
4. IBM SEED Program on Rational Software Architect from 28-31 January 2013
5. One week program on Business Intelligence and Data Warehousing using IBM Infosphere organized by KEYSOFT Solutions on 30th Nov 2009 to 07th Dec 2009.
6. Attended an AICTE Sponsored seminar on “Challenges in VLSI Design”, on March 23-24th, 2007 Organised by Dept. of ECE, RVR & JCCE, Guntur
7. Attended a seminar on “Service Quality Management” on 12th September 1997 organized by Dept of Mechanical and Management Science, RVR & JCCE, Guntur.

#### **CONFERENCES ATTENDED:**

1. Attended 50th All-India Conference on Commerce, at Osmania University, Hyderabad in December 1997.
2. Attended various Seminars and Symposiums in Management Subject.
3. Presented paper in the National seminar at M.G. College, Guntur.
4. Presented a paper in National seminar Emerging India: Challenges and Opportunities at RVR & JC College of Engineering, Guntur.

#### **GUEST LECTURE DELIVERED:**

1. Delivered a Guest Lecture on " The Future of AI " for AICTE-ATAL sponsored online Refresher Programme on “Educator: Mastering GENAI Tools for Faculty Excellence” organized by SRKR Engineering College, Bhimavaram from 07-12-2024 to 12-12-2024.

2. Delivered a Guest Lecture on " Role of LLMs" for AICTE-ATAL sponsored online Refresher Programme on “Educator:Mastering GENAI Tools for Faculty Excellence” organized by SRKR Engineering College, Bhimavaram from 07-12-2024 to 12-12-2024.
3. Delivered a Guest Lecture on " Authoring Tools-Architectures and Models" FDP Coordinator for AICTE-ISTE sponsored online Refresher Programme on “Web –based Authoring Tools” from 03-01-2022 to 08-01-2022,
4. Delivered a Guest Lecture on "Artificial Intelligence in Social Networking" Three Day Residential Training Programme on "Machine Learning & Artificial Intelligence for different Sectors" (in association with DoPT, GoI) at AP HRDI, Bapatla, Guntur Dist. From 25-27th, February 2019.
5. Delivered a Guest Lecture on "Sentiment Analysis" in FDP "Business Analytics" organized by E&ICT Academy in association with NIT, Warangal and RVR&JCCE, March 2017.
6. Delivered Lecture on Induction Training conducted for Young Faculty 5-6th August 2010 being organized by ISTE Chapter, RVR&JCCE.

#### **TECHNICAL SKILL SET:**

- Languages : C, C++, Java, C#
- Operating System : Windows 7, UNIX.
- Web Technologies : HTML 5.0, XML, JavaScript, AngularJS
- Office Tools : MS-Office 2013.
- RDBMS : Oracle 9.0i.
- Software Packages : MATLAB 2014

#### **Personal Details :**

Date of Birth : 27-02-1970  
 Father's Name : A.V.S.Subba Rayudu  
 Nationality : Indian  
 Languages Known : Telugu, Hindi & English.  
 Pan Card Number : AHBPA2000N  
 Marital Status : Married  
 Spouse : Chartered Accountant

#### **Declaration:**

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

DATE: 27/12/2022  
 PLACE: GUNTUR

  
 (A. SRINAGESH)