PROFILE

Name	:	Dr. AKELLA. SRINIVASA RAO
Mobile	:	9440522138
E-mail ID	:	akella.srinivas08@gmail.com

EDUCATION:

Ph.D(Computer Science&Engg)	Krishna University,Machalipatnam	2017	Awarded	
M.Tech (I.T)	K.S.O.U; Mysore	2011	85%	I Class
M.Phil.(CS)	V.M.U; TN	2009	65.5%	I Class
M.C.A.	M.K. University Madhurai	2007	68%	I Class
PGDCA	M.K. University Madhurai	2005	56%	II Class
M.C.A	Kasi vidya peeth ; Benaras	1996	66.5%	I Class

PROFESSIONAL EXPERIENCE:

1. **Andhra Loyola institute of Engg. &Technology**　　　　　**2017-till date**
   Professor in CSE dept; Vijayawada-A.P

2. **Montessori Siva Sivani Institute of Science &Technology**
   College of Engineering.
   Principal (i/c) &professor, Head; C.S.E Dept. –Mylavaram.　　**2012-2017**

3. **Montessori Siva Sivani Institute of Science &Technology**
   College of Engineering.
   Assoc.Professor & Head; C.SE. Dept. –Mylavaram　　**2011-2012.**

4. **MONTESSORI MAHILA KALASALA**
   Assoc.Professor & Head; M.C.A.Dept; Vijayawada　　**2008-2011.**

5. **K.C.K.P.G.College, Tenali**
   Assoc.Professor, Dept.of.M.C.A.　　**2002-2008**

6. **DR.Z.H.Degree. College, Vijayawada**
   HEAD Dept of Computer Science　　**2000-2002**

7. S.K.V.D. College, Vijayawada
   HEAD Dept of Computer Science   1997-2002

8. S.C.R.M.D. College, Vijayawada
    HEAD Dept of Computer Science   1997-2000

9. VK Computers and Education Point, Vijayawada
    as Sr. Faculty   1995-1997

PROFESSIONAL HIGHLIGHTS:

- Presently working as professor & Head in C.S.E Dept in Andhra Loyola institute of Engineering & Technology Vijayawada (JNTUK), Krishna Dist, A.P.

- As an Academician 26 Years of experience teaching to UG and PG students of Computer Applications & Engineering Sciences. Besides 6 years of Industrial experience as a freelance programmer.

- Certified AICTE Mentor with faculty Registration No: 1-3547050809

- Working as Counselor in IGNOU Study Center (0103) since 2001 onwards.

- Organized TTT(Training for Trained Teachers) programme Conducted by IGNOU Regional Center in collaboration with Accenture as a subject expert in CCITSK Program held on 3rd & 4th August 2011at Banglore.

- Chief Examiner for U.G spot valuation under Acharya Nagarjuna University more than 8 years.

- Examiner for conducting practical's, paper valuations under Acharya Nagarjuna University, S.V. University, Kakatiya University, IGNOU University, Krishna University and JNTU (K).

- B.O.S. Member for U.G. Courses in Stella College ,K.B.N.College, MONTESSORI MAHILA KALASALA Vijayawada, for PG Courses ANR College Gudivada, Governing Body Member of Andhra Loyola Institute of engineering & Technology for the AY'S 17-18 & 18-19.

- Examiner and paper setter for prestigious organizations (AUTONOMOUS) for U.G courses in coastal belt.

- Engaged as co-ordinator when NACC team visits the institution and Actively engaged and entertained twice in Montessori College, once in ALIET. NBA Crietition In charge when NBA visit to ALIET.

- IQAC CO-coordinator for the academic year 2017-18 & 2018-19 in ALIET.

- Visiting Faculty in the Dept.of.Computer science at S.V.R.M.College Nagaram, Guntur District, A.P.

- Organizing, Advisory member for various National, International Conferences in the field of Information Technology.

- Conducted Workshops, Seminars and Software Development Programs in the area of current importance.

- NATIONAL ADVISORY COMMITTEE MEMBER FOR INTERNATIONAL CONFERENCES ICETSEM-21,ICRCEST-21, ICASET-21.

AWARDS AT NATIONAL LEVEL:

- **DR.A.SRINIVAS RAO** received **Research Excellence Award** for his excellent contributions in computer science and IT at 15th-National Excellence Awards,2017 organized by Global Leader Foundation ,New Delhi on 23-02-2018.

- **National Academic Excellence Award i.e "National Award of Excellence" for 2017 from Global Management Council, Ahmedabad, Gujarat on 02-11-2017**

- **Best Teacher for 2017 Award by Glacier Journal Research foundation, Gujarat**

- Rewarded with "**Adarsh Vidya Saraswathi Rastriya Puraskar**" **by Glacier Journal Research foundation, Gujarat.** on 02-11-2107 for his outstanding academic contributions.

PATENTS: 01

    (i) Inventor of Patent on $12^{th\ March}$ 2021, for an Invention entitled
    "**A METHOD FOR REPOSSESSION OF AN IMAGE**"
    with Application No. 202141008639.

    ((ii) Inventor of Patent on 30/07/2021, for an Invention entitled "**A SYSTEM TO ENHANCE SECURITY AND PREVENT LOSS OF DATA WHILE ROUTING IN FSO MANET**" with Application No. **202141033365**

BOOK PUBLICATIONS

➢ Dr.K.V.N.R.Sai Krishna, Mr.A.KOTAIAH, **Dr.A.Srinivasa Rao** published a Book on " **OPERATING SYSTEM WINDOWS-10** "with ISBN No:978-81-936640-5-6 by SS Publications on February 2021.

➢ **Dr.A.Srinivasa Rao, Mr.A.ARUN KUMAR** published a Book on " **A HAND BOOK ON DATA BASE MANAGEMENT SYSTEM** "with ISBN No: 978-81-947453-0-3 by SS Publications on February 2021.

<u>INVITED TALKS:</u>

❖ **Lectured on :**
* IT fundamentals * DS* Software Engineering* C* C++ * VC++ *Microprocessor *HTML* E-Commerce* OS & SP *Cloud Computing *Grid Computing *Data Mining *Artificial intelligence *Networks

• **Delivered an invited talk on "MOBILE COMPUTING" at Maris Stella College Vijayawada on 19-9-09.**

• **Delivered an invited talk on "CLOUD COMPUTING" at K.B.N. College Vijayawada on 21-12-09.**

• **As a resource person given an invited talk on "I.T FUNDAMENTALS" for teacher participants during X Refresher Course on 9-3-2010 at S.V.University Tirupati.**

• **Delivered an invited talk on "PROJECT MANAGEMENT" at Kunda College Vijayawada on 24-8-2010.**

- Delivered an invited talk on "Software Engineering" at Dayanand Sagar College of Engineering & Technology, Bangalore on 05-08-2011.

- Chaired as a Resource Person in Technical Sessions at various National Conferences conducted by K.B.N College, Krishna University, Ideal College(KKD), KCPG College(Tenali), S.V.I.T., Vijayawada e.t.c.

EDITORIAL BOARD :

- Editorial Board Member (as Reviewer) for the Journal – International Journal of IJCEE.

- Editorial Board Member for the International Journal of Software Engineering Research (IJSER)(2249-0523).

- Editorial Board Member for the International Journal of Data Modelling and Knowledge Management (IJDMAKM)(2249-0507).

- Editorial Board Member for the International Journal of Advanced Computer Engineering and Architecture (IJACEA)(2248-9452).

- Editorial Board Member for the International Journal of Information Technology, Engineering & Sciences (IJITES)(2249-0515).

- Editorial Board Member for the International Journal of Information System (IJIS)(2248-7484).

- Editor-in-Chief for the SS International Journal of Computer Science And Technology (SSIJCST).

- Editorial Board member for the Glacier Journal of Scientific Research

Professional Societies Memberships:

- ✓ **Life member in INSTITUTE FOR ENGINEERING RESEARCH AND PUBLICATION (IFERP) with No: PMIN 80472935**

- ✓ **Life member in INTERNATIONAL ASSOCIATION OF COMPUTER SCIENCE AND INFORMATION TECHNOLOGY (IACSIT) with NO.:80337747**

- ✓ **Life member in INTERNATIONAL ASSOCIATION OF ENGINEERS (IAENG) with No:107496**

- ✓ **Life member of INTERNATIONAL INSTITUTE OF ORGANIZED RESEARCH (I2OR) with NO.: I2OR/2020/00387**

- ✓ **Life member of GREEN THINKERZ^{TM} (GTZS) with NO.:GT2020LM0094.**

- ✓ **Member in INTERNATIONAL SOCIETY OF PROMISING COMPUTER ENGINEERS (ISPACE).**

- ✓ **Member in ASIAN SOCIETY FOR COMPUTER ACADEMICIANS AND PROFESSIONAL (ASCAP).**

Areas of Specialization   :   **IMAGE PROCESSING AND NETWORK SECURITY, SOFTWARE ENGINEERING, .MICRO PROCESSOR**

MCA Projects Guided   :   **140 ; (100 + 40 (from IGNOU))**
M.Tech Projects Guided   :   **02**
B.Tech Projects Guided   :   **27**

Workshops / Seminars Conducted: **18**
- ➢ **As a Convenor**   :   **3** NATIONAL MEET'S
- ➢ **As a Convenor**   :   **3** NATIONAL CONFERENCES
- ➢ **As a Convenor**   :   **2** SEMINARS AND **2** WORKSHOPS
- ➢ **As a Co-Convenor**   :   **2** NATIONAL MEET 'S
- ➢ **As a Co-Convenor**   :   **2** NATIONAL CONFERENCES
- ➢ **As a Co-Convenor**   :   **2** SEMINARS AND **2** WORKSHOPS

CONFERENCES ATTENDED : **137**

- ❖ **Conferences / Seminars / Workshops (International)** : **11**
- ❖ **Conferences (National)** : **53**
- ❖ **International Journal Publications** : **49**
- ❖ **FDP'S/WORKSHOP'S/SEMINARS/ORIENTATION PROGRAM'** : **24**
- ❖ **International Journal Publications(Communicated)** : **03**
- ❖ **National Journal Publications(Communicated)** : **02**

ADMINISTRATIVE SKILLS:

- Highly potential to meet the internal and external stakeholders
- Quickly adaptable for Read and understand work-related materials.
- Managing my time wisely to lead the team for on time report submissions.
- Acquired good experience in conducting seminars and Conferences.
- Good at commercial Judgment and Coordinating activities.
- Monitored the team towards better work performance.

INTERPERSONAL SKILLS:

- Highly organized Lecturer, Effective at multitasking and working under pressure to accomplish overall objectives.
- An excellent motivator, self-starter and quick learner with good communication skills.
- Resourceful and insightful, adapt quickly to new environment.
- Consistently maintain a positive attitude and enjoy helping people.
- Strong aptitude and inclination for teaching.
- Skilled in building positive relationships.

PERSONAL DETAILS:

Name	:	**AKELLA SRINIVASA RAO**
Date of Birth	:	**05-08-1972**
Sex	:	**Male**
Marital Status	:	**Married**
Address	:	**H.No.42-4-122/2B, Atreyasa Building, Darga street, Ramakrishnapuram, VIJAYAWADA-520 011. A.P.; INDIA.**
Mobile	:	**9440522138**
E-mail	:	**akella.srinivas08@gmail.com**
Blog spot	:	**drasrao.blogspot.com**

(AKELLA SRINIVASA RAO)