

PROFILE

Name : **Mr.V.LAKSHMANA RAO**
Present Position & Address : Assistant Professor,
Department of Computer Science and Engineering
GVP College of Engineering For Women,
Kommadi, Visakhapatnam- 530048, AP, India.
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Residential Address : Old dairy forum, Visakhapatnam, pin-530017.
Permanent Address : Velama Street, Santhabommali (village, post & mandal),
Srikakulam (District)
Pin: 532195, AP, India.
DOB (DD/MM/YYYY) : 24/06/1983
Nationality-Religion : INDIAN-HINDU
Motto : Teach to contribute to build a better Society and Nation.

PROFESSIONAL EXPERIENCE

I have 10 year 6 months experience in Teaching.

Working as **Assistant Professor** in *Department of Information Technology, Gayatri Vidya Parishad College of Engineering for Women, Visakhapatnam* from December 2011 to till date.

Worked as **Assistant Professor** in *Department of Information Technology, VIEW, Visakhapatnam* from December 2010 to December 2011.

Worked as **Assistant Professor** in *Department of Information Technology, RAGHU, Visakhapatnam* from Aug 2008 to December 2010.

EDUCATIONAL PROFILE

Pursuing **Ph.D** in Medical Image Processing **Jawaharlal Nehru Technological University, Kakinada**

Completed my **M.Tech** Computer Science Technology with specialization in “**Computer Networks**” in **Andhra University** in the year of 2009.

Completed my **B.Tech** from Jawaharlal Nehru Technological University in the year 2005

Completed my **Intermediate** from Board of Intermediate Education in the year 2000

Completed my **S.S.C** from State Board of Secondary Education in the year 1998

Research Guide:

Registered PhD in Year 2016 under esteemed guidance of Dr.K.V.Ramana,Professor, Dept. of CSE, JNTUK,Kakinada and Dr.P.Krishna Subba Rao,Professor, Dept of CSE, GVP College Of Engg. Visakhapatnam,AP.

Areas of Specialization:

Medical Image Processing

SCM:

Ratified as Assistant Professor in IT Department from JNTUK through GVPW, Visakhapatnam in 2012

Subjects Taught:

Cryptography and Network Security,Formal Languages and Automata Theory,Advanced Data Structures,Design and Analysis of Algorithms,Distributed Systems,Compiler Design,Data Base Management Systems,Computer Organization,Data Structures Using C,JAVA,OOP Through JAVA,Advanced Java Programming,Web Technologies,Mobile Computing,Object Oriented Programming through C++, Imageprocessing, Network Management Systems.

RESEARCH EXPOSURE**Research Publications:**

1. Published a paper on "RUSH - An Approach To Improve the Scalability and Security of Hop By Hop Multicast Routing Protocol" in *IJERT* in 2014
2. Published a paper on "*Character-Based Symmetric key Algorithm Using Randomized Prime Numbers*" in International Journal of Engineering Research & Technology (IJERT) ISSN: 2278-0181 (printed version), Vol.3 Issue 02, February-2014.
3. Published a paper on "Productivity Analysis of AODV and DSSV Routing Protocols In MANETs ", in IISR, 2013

List of FDP'S/Workshops Attended:

1. A Three Days Workshop on "Cryptology & Cyber Security" Organized by both Department of Computer Science and Engineering & Department of Electronics and Communication Engineering , GVP College of Engineering for Women, Madhurawada, Visakhapatnam Dist Andhrapradesh State, India from 22nd March to 24 th March, 2018.
2. A Three Days Workshop on "Biological Inspired Computing& Applications" Organized by Department of Computer Science & Engineering , GVP College of Engineering for Women, Madhurawada, Visakhapatnam Dist Andhrapradesh State, India from 9th March to 11th March, 2018.
3. A Five Day FDP on "Analytics Using R" Organized by Department of Computer Science & Engineering , GVP College of Engineering for Women, Madhurawada, Visakhapatnam Dist Andhrapradesh State, India from 13th November to 17th November, 2017.
.A Two Days Workshop on "Android Application Development" Conducted by Geekslab Technologies pvt Limited at GVP College of Engineering for Women, Madhurawada, Visakhapatnam Dist Andhrapradesh State, India from 15th March to 16th March, 2014.
4. A One Month FDP on "Teach the Teachers –Python & Algorithms" by Soliver Labs at Gayatri Vidya Parishad College of Engineering(A) from 8th May -2nd June,2017.
5. A Two Months FDP on "Advanced Android Development Program" Conducted by APSSDC ,Department of Skill Development,Entrepreneurship & Innovation,Govt. of Andhrapradesh. at GVP College of Engineering for Women, Madhurawada, Visakhapatnam Dist Andhrapradesh State, India from 15th March to 16th March, 2014.

Administrative Experiences/Other Activities:

1. Coordinator for Department MID Examinations in GVP Women, Visakhapatnam.
2. Organizing Committee Member in BICA-2018 Workshop Conducted at GVP Woman
3. Organizing Committee Member in WCCS-2018 Workshop Conducted at GVP Woman
4. Conducted Two day workshop on Web Technologies using word press, GVP Women, Visakhapatnam.04-01-2018 to 05-01-2018.
5. Coordinator for IV B.Tech Projects 2016-17 in GVP Women, Visakhapatnam Organized Two Day workshop on “Phone Gap & ITS APPLICATION DEVELOPMENT” at GVPCEW On 18th and 19th April 2015.
6. Qualified APSET-2014
7. Taught java programming in Wipro PBL classes for IV-B.Tech Students in GVP Women Visakhapatnam.
8. Organizing Coordinator in auspicious programme SUBHAPRADHAM-20013 organized by Tirumala Tirupathi Devasthanam at GVP Womens, Visakhapatnam.

ACHIEVEMENTS

1. I was qualified in **UGCNET 2012**.
2. I was qualified in **GATE 2007**.

Declaration:

I do here by declare that, the information and the details furnished above are true and correct to the best of my Knowledge.

Mr. V.LAKSHMANA RAO