

Name: **T.SRIKRISHNA**

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**Present position** : **Sr.Asst.Professor** in the Department of Computer Science in GVP College for Degree & PG Courses, Visakhapatnam.

**Professional Experience** : **22 years**

- Worked as Asst.Professor in the Department of Computer Applications (MCA) at GVP College for Degree & P.G. Courses, Visakhapatnam from Oct 2010 to June 2014.
- Worked as Asst.Professor in the Department of Electronics (PG) at GVP College for Degree & P.G. Courses, Visakhapatnam from Oct 2009 to Sep 2010
- Worked as Asst.Professor in the Dept of Electronics (PG) at TSR & TBK PG COLLEGE, Visakhapatnam from Dec 2002 to Sept 2009.

**Area of Interest:** Computer Networking and Machine Learning

**Educational Qualifications:**

Examination	School/college	Board/University	Year of passing	% of Marks
M.Tech (CST with AI & R)	Andhra University	Andhra University	2011	8.2 CGPA
M.Sc. Electronics	Gayathri Vidya Parishad PG College, Visakhapatnam	Andhra University, Visakhapatnam	2002	67
B.Sc. (M.P.E)	TSR&TBK Degree college, Visakhapatnam..	Andhra University, Visakhapatnam	2000	75
Intermediate(M.P.C)	Sreekrishna Junior College, Visakhapatnam.	Board of Intermediate Education (A.P.)	1997	80
10 <sup>th</sup> (S.S.C.)	Santhiniketan, Visakhapatnam.	Board of Secondary Education (A.P.)	1995	84

**Publications/ Conference Papers :**

S.No	Title of the Paper	Name of the Journal/Proceedings
1	A Comprehensive Review of Hybrid Approaches for IP Address Lookup	International Conference on Knowledge Discoveries on Statistical Innovations and Recent Advances in Optimization (ICON-KSRAO)
2	Modeling and Analysis of a Three Node Tandem Communication Network with Direct batch Arrivals at node 1 and node 2 and Dynamic Bandwidth Allocation under Steady State conditions	International Conference on Recent Trends and Research Issues in Computer Science and Engineering (ICRTRICSE-2K15)
3	Effective Utilization of Radio Frequency Spectrum in Communication Networks using Cognitive Radio	International Conference on Recent Trends and Research Issues in Computer Science and Engineering (ICRTRICSE-2K15)
4	Ribosomal protein synthesis using recurrent neural networks	Translational Research in Bioinformatics & T2DM ISBN: 978-81-921799-1-9
5	Computer Forensics using Bayesian Networks	National Seminar on Privacy Preserving & Trust Management ISBN:978-81-921799-3-3
6	Research and Reflection Report on MDRE Problems	International Journal of Advanced Research in Computer Science and Software Engineering ISSN: 2277 128X Volume 2, Issue 12, December 2012