

# CURRICULUM VITAE

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Name: **T.SRIKRISHNA**

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**Present position** : Asst.Professor in the Department of Computer Science and Engineering, Engineering and Technology Program in GVP College for Degree & PG Courses, Rishikonda, Visakhapatnam from Sep 2024.

**Professional Experience** : 22 years

- Worked as Guest Faculty in the Department of Computer Science & System Engineering at Andhra University from 2017 to 2020.
  - Worked as Sr. Asst.Professor in Department of Computer Science in GVP College for Degree & PG Courses, Visakhapatnam from Oct 2023 to 03<sup>rd</sup> September 2024
  - Worked as Asst.Professor in the Department of Electronics (UG) at GVP College for Degree & P.G. Courses, Visakhapatnam from June 2014 to Oct 2023.
  - Worked as Asst.Professor in the Department of Computer Applications (MCA) at GVP College for Degree & P.G. Courses, Visakhapatnam from December 2010 to May 2014.
  - Worked as Asst.Professor in the Department of Electronics (PG) at GVP College for Degree & P.G. Courses, Visakhapatnam from Oct 2009 to December 2010.
  - Worked as Asst.Professor in the Dept of Electronics (PG) at TSR & TBK PG COLLEGE, Visakhapatnam from Dec 2002 to Sept 2009.
- ❖ Authored One Text Book in the domain of Data Communication and Computer Networks

**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:**

- Presented a Paper entitled “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” at International Conference on Recent Trends and Research issues in Computer Science and Engineering, Andhra University.
- Presented a Paper entitled “Effective Utilization of Radio Frequency Spectrum in Communication Networks Using Cognitive Radio” at International Conference on Recent Trends and Research issues in Computer Science and Engineering, Andhra University.
- Presented a Paper entitled “Ribosomal Protein Gene Synthesis Using Recurrent Neural Networks” at National Conference on Translational Research in Bio-Informatics and T2DM, GVP College for Degree and PG Courses, Visakhapatnam
- Presented a Paper entitled “Computer Forensics using Bayesian Networks.” at National Seminar on Privacy Preserving & Trust Management, GVP College for Degree and PG Courses, Visakhapatnam.
- Presented a Paper entitled “A Comprehensive Review of Hybrid Approaches for IP Address Lookup” at International Conference on Knowledge Discoveries on Statistical Innovations and Recent Advances in Optimization (ICON-KSRAO)
- Presented a Paper entitled PALS: Design and implementation of an AI-Powered Personalised Adaptive Learning System for Higher Education Students under NEP 2020 in ICSSR-SRC Sponsored Two-Day National Seminar on “Empowering Higher Education in Andhra Pradesh: NEP 2020 and the Journey to Viksit Bharath@2047” held on 5th & 6th March 2026

T.Srikrishna