

CIRRICULUM VITAE

Dr. Manjunatha N

Associate Professor and Head, CS&E (Data Science) Department,

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EDUCATION

Degree	Institute	Core Competency
Ph.D. (Computer Science Engineering) (2025)	JJT University, Rajasthan, India.	<ul style="list-style-type: none">Machine LearningArtificial Engineering
MTech (Digital Communication & Networking) (2007)	UBDT College Of Engg, Davanagere, Karnataka	<ul style="list-style-type: none">Digital CommunicationComputer Networks
B.E. (Computer Science Engineering) (2004)	Sri Siddhartha Institute of Technology, Tumakur	

WORK EXPERIENCE

Overall Teaching Experience (16 years)			
	Position	Place	Duration
Teaching Experience (16 years)	Assistant Professor	R. L Jalappa Institute Of Technology Dodaballapura	06.08.2012 To till Date
	Assistant Professor	Don Bosco Institute of Technology, Bangalore	18.07.2011 TO 05.08.2012
	Lecturer	Jnana Vikas Institute Of Technology, Bidadi	15.01.2008 TO 05.07.2011

CORE COMPETENCE

Subjects Taught:

- C, C++, Unix Shell Programming, Java, Computer Networks, Software Engineering, Computer Communication Networks, Cryptography and Network Security, Foundations of Blockchain Technology, Internet of things, Principles of Programming using C, Data Structures Lab.

Software Proficiency:

- Windows 9x, NT4.0, 2000, XP, Keil Programming, 8085 Programming

RESEARCH ACCOMPLISHMENTS

A. International Journal Publications

1. Manjunath N, “Neural Network Analysis of Kidney Stone Detection”, in **International Journal of Engineering and Science Invention**, Volume 13, Issue 09 in September 2024.
2. Manjunath N, “Loan Approval Prediction on Machine Learning”, in **Anveshana’s International Journal Research in Engineering and Applied Sciences**, Volume 09, Issue 07 in July 2024. **UGC CARE Group II Journal (Web of Science)**
3. Manjunath N, “Hybrid approach to enhance QoS in IoT Networks using fuzzy sets and pair Barracuda swarm Optimization (PBSO)”, in **Volume 18 issue 1 international journal of information Technology (Q1)**

B. Conference Proceedings

1. Manjunath N “Enhancing Real Time IOT Applications In Cloud Communication Networks Through Adaptive Intelligence Routing and Secure Data Transmission” In IEEE XPLORE Part Number- ICMLAS-2025),

CONFERENCE/FDP ATTENDED

December 2024	AICTE ATAL FDP
10 th to 14 th August 2020	Five days virtual FDP on “Network Simulation Tools – NS2 and NS3” held during organized by Reva University, Bangalore
22 nd to 24 th June 2020	Three days FDP on “Blockchain Technology and its Application” held during, organized by VVCE, Mysore.
11 th to 13 th August 2016	Attended National Workshop on Cryptology 2016 @ J.N.N. College of Engineering, Shimoga,

10 th to 16 th Dec 2015	One-week conference on “Algebraic Geometry” at Indian Statistical Institute Bangalore
25 th to 27 th September 2014	Attended “National Workshop on Cryptology 2014” organized by PDPM Indian Institute of Information Technology Design and Manufacturing, Jabalpur.

PERSONAL PROFILE

Father's name: Narasimhiah

Date of birth: 17th September 1980

Permanent address: Manjunatha n
S/O Narasimhiah
Obalapura, Nelamangala (Tq)
Bangalore Rural District-590016

Languages known: English, Kannada, Hindi,

Declaration

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

Date: 06-Oct-25
Place: Doddaballapura

Dr. Manjunatha N