

Faculty	V.Christy
	Profile
	Mrs. V. Christy has obtained her M.E. degree in Computer Science and Engineering from Anna University, Tirunelveli, after her A.M.I.E. degree from the Institution of Engineers (India), Kolkata. And currently pursuing her PhD in VTU, Bangalore.  She is a recipient of the "Mahindra All India Talent Scholarship", awarded by K.C. Mahindra Education Trust, the "Young Teaching Faculty Award", awarded by the Prosper Foundation, the "Best Professor for Computer Science", awarded by the Karnataka Educational Awards.  She had published eight more books in both hardware and software, including "Programming in Python" and "Artificial Intelligence". Now she is working as an Assistant Professor at the East Point College of Engineering and Technology in Bangalore. She has 13 years of teaching experience with computer subjects in various disciplines such as engineering, diploma, and arts and sciences.
	Publications
	Books
	BOOKS WRITTEN
	1. Computer Networks and Security, IT Publications – Nagercoil, 2009
	<ol> <li>Computer hardware and Networking, JS Publications – Madhurai,</li> <li>2009</li> </ol>
	3NET programming (Tamil Translation ), JS Publications –
	Madhurai,2009
	4. PC Hardware and Servicing, JS Publications – Madhurai, 2009
	5. <b>Multimedia,</b> JS Publications, 2009
	6. <b>Programming in C#,</b> Laxmi Publications – New Delhi, 2015
	7. <b>Programming in VB.NET,</b> Laxmi Publications – New Delhi, 2015
	8. <b>Python Programming</b> , Kalyani Publications - Bangalore, 2023
	9. <b>Artificial Intelligence,</b> Kalyani Publications - Bangalore, 2025
	Journals
	1. An Exploration of Adversarial Attack Models in Artificial Intelligence
	in IJES (Scopus <b>),</b> July 2025



- 2. Harnessing Deep Neural Networks for Facial Age Estimation and Emotion Detection in IRJAEH, July 2025
- Face detection and Recognition empowered by Artificial Intelligence in IJMER, Jan 2025

#### Conferences

- "Deep Learning Approaches for predicting Age & Emotions from facial features" in The Future of work: Adapting to the changing Landscape-student perspective", Feb 2025
- "Mining Product reviews through sentiment Analysis" in The Future of work: Adapting to the changing Landscape-student perspective", Feb 2025
- Artificial Intelligence in Integrated Forming System in AGRIINNOVA, Jan 2025
- Artificial Intelligence Trends" in Recent Advances In Social Science, Technology And Innovation, March 2024
- 5. Cyber Security Concerns in Metaverse in ICRCCI, Nov 2022
- **6. MetaDigiMap** in TEJOMAYA, May 2022
- 7. A Visual Analytics Approach to Understanding Spatiotemporal Hotspots in CATCH' 11,Feb 2011

## Achievements / Awards / Recognitions

#### AWARDS

- Mahindra All India Talent Scholarship awarded by K.C. Mahindra Education Trust, 1997
- Young Teaching Faculty Award awarded by the Prosper Foundation, 2023
- Best Professor for Computer Science, awarded by the Karnataka Educational Awards, 2024

# **RESOURCE PERSON**

- Rapporteur for the technical session in the theme of "Innovations for Sustainable Rural Development", AGRITECHNOVA on Feb 2023
- Resource person for a talk on "METAVERSE" in CIT, Andrapradesh on 2023



- Resource person for a talk on "METAVERSE" in EPCHE,
   Bangalore on May 2024
- Lead Paper presented on "Innovating Tomorrow: The role of AI in Diverse Fields" in Kadhir Engineering College, Coimbatore on Jan 2025
- Chairperson of the technical session under the theme of "Information and Communication Technology" in Kadhir Engineering College, Coimbatore on Jan 2025
- Resource person for a talk on "Advanced Deep Learning
   Approaches in Al" in Sapdhagiri University, Bangalore on Apr
   2025
- Resource person for a talk on "Advanced Deep Learning Approaches in AI" in Govt Engineering College, Dharmapuri on Apr 2025
- Guest Lecture for a talk on "Artificial Intelligence" in SEA
   College of Science, Commerce and Mngt, Bangalore on Sep
   2025

## Workshops / FDPs / Seminars

#### FACULTY DEVELOPMENT PROGRAMS

- 6-DAYS FDP ON "Build.Automate.Deploy: A Devops Journey for Educators", Conducted from 28-07-2025 to 02-08-2025
- 7-DAYS FDP ON "Data Analysis Using SPSS and AMOS for PhD Research and Scholarly Publishing", Conducted from 14-06-2025 to 20-06-2025
- 5-DAYS VIRTUAL FDP ON "ENHANCING RESEARCH AND ACADEMIC WRITING SKILLS FOR RESEARCH PAPERS & FUNDED PROJECTS", Conducted from 11-11-2024 to 15-11-2024
- 4. 5-DAYS FDP ON "Applications of AI", Conducted from 19-02-2024 to 23-02-2024
- Two Weeks International Virtual PDP on "DATA SCIENCE: A
   REVELATION OF THE MODERN DIGITAL ERA", from 29-08-2022 to 10 09-2022



## **SEMINARS**

- 1. National Seminar on "Generative AI" on 13-11-2024
- National Seminar on "Data Science and Blockchain Technology -Opportunities and Challenges" on 29th April 2025

#### WORKSHOPS

- State Level workshop on "Computer Network Simulation using Cisco Packet Tracer" on 18-01-2024
- 2. Three Days Workshop on "Data Mining Techniques using R Programming" on from 18-10-23 20-10-23.

#### WEBINAR

- International webinar on "Data visualization using Tableau" on 18-09-2023
- 2. International webinar on "Basics of Research Paper Writing" on 22-09-2022

