

Name of Faculty Mr.Kurikyala Premchand
Designation Assistant Professor
Nature of Job/Appointment Contract
Date of Joining 29-12-25



E-mail premchandk_aiml@cbit.ac.in

Education Qualifications	Name of the Degree	Class
Ph. D		
PG	M.Tech. (AIDS)	Distinction
UG	B.Tech. (IT)	First Class

Work Experience

Teaching
Research
Industry
Others

Area of Specialization Artificial Intelligence and Data Science, Machine Learning

Professional Memberships

Responsibilities held at the Institution Level

Responsibilities at Department Level

Courses Handled at Under Graduate / Post Graduate Level.

Technical Skills

సంయుక్త తేజస్విన్ భవ
Python,SQL,ML

Details of Short-Term Training Programs/Faculty Development Programs/Seminars/Workshops. Other Training (**Attended and/or Organized**).

1).Attended five days FDTP "Unmanned Aerial Systems(UAS) and Data Analytics" Organized by National Institute of Electronics and Information Technology Aurangabad Centre,under Ministry of Electronics & Information Technology,Govt. of India,in association with CBIT, Dept.of AI&DS.

No. of papers Published in
National/International Conferences
and International
Journals/Projects/Patents

- 1) P. Srilatha, P. Narsimhulu, K. Premchand, S. Ramasubbareddy and G. A. S. Reddy, "Enhanced Pedestrian Detection for Autonomous Driving Using Multimodal Spatio-Contextual Deep Networks," *2025 Eighth International Conference on Image Information Processing (ICIIP)*, Solan (Near Shimla) Himachal Pradesh, India, 2025, pp. 13-19, doi: 10.1109/ICIIP68302.2025.11346371.

