Name of Faculty	N.Swarnalatha	
Designation	Assistant Professor	
Nature of Job/Appointment	Contract	
Date of Joining	24-12-2025	
E-mail	krishnaraonv_cseaiml@cbit.ac.in	

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

Work Experience

Teaching	9
Research	-
Industry	-
Others	--

Area of Specialization	.Programming in C , Data Strutures, Python Programming
Professional Memberships	
Responsibilities held at Institution Level	1. Member in Institution Transport Department.
Responsibilities held at Department Level	1. Attendance in-charge.
Research Guidance	--
Awards Received	--
Courses Handled at Under Graduate / Post Graduate Level.	Undergraduate Level: - Data Structures, Data Base Management Systems,UML, Operating Systems, Web Technologies, PPS, Programming for problem solving, Python, Programming in C & C++, Object Oriented Programming using C++

No. of Papers Published	National Journals – 00	International Journals – 1
	National Conference – 00	International Conference – 00

Projects Carried out	-

Patents

Patents:-

Technology Transfer	--
Invited Speaker	--
No. of Books/Chapter Published with details	

OC/RC/STTP/FDP/ Workshops attended:-

Details of Short-Term Training Programs/Faculty Development Programs/Seminars/Workshops. Other Trainings (Attended and/or organized).	1 IoT Security and Security Operations Center (SOC) Practices.VNRVJIET -- 20.1.25-24.1.25 2 Data Science with GenAI. Innomatics Research Labs. 3 Cloud Computing. Excelr -- 14.7.25-18.7.25
Details of Journal Publications/ Conferences (National and International)	

International Journals:-

Data Deduplication-based Efficient Cloud Optimisation Technique: Optimizing Cloud Storage through Data Deduplication Received: 15 November, 2024; Revised: 22 January, 2025; Accepted: 25 February, 2025; Published: 08 April, 2025