

Name of Faculty V.K.Aravinda  
 Designation Assistant Professor  
 Nature of Job/Appointment Contract (till 21/2/2022)



Date of Joining 22/3/2021

E-mail krishnaaravinda\_it@cbit.ac.in

Education Qualifications	Name of the Degree	Class
Ph. D	----	
PG	M-Tech	I class
UG	B-Tech	Distinction

Work Experience

Teaching	4 yrs
Research	
Industry	2 yrs
Others	

Area of Specialization Machine Learning

Professional Memberships -----

Responsibilities held at Institution Level

1. Develop methodology to educate students about the topic (problem solving, small group discussions, etc.) and then implementing the same in the classroom
2. Co-curricular/Extra curricular co-ordinator

Responsibilities held at Department Level

1. Project co-ordinator
2. Mentoring students

Research Guidance

Awards Received

1. Artificial Intelligence
2. Operating Systems
3. Computer Organisation And Architecture
4. Java Programming
5. Data Structures
6. C and C++
7. Principles of Programming Languages

Courses Handled at Under Graduate / Post Graduate Level.

National Journals –	International Journals – 02
National Conference –	International Conference –

No. of Papers Published

Projects Carried out --

Patents --

Technology Transfer --

Invited Speaker

No. of Books/Chapter Published with details

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

1. FDP on entrepreneurial orientations in technical teachings at Vasavi college of engineering, 2015.
2. Two week FDP on knowledge transfer session

**Organized).**

organised by CSE dept, AARM Engineering college

3. Attended one day national level workshop on “DATA SCIENCE” on 18/5/2019 by school of IT,JNTUH, Hyderabad.
4. Attended 5 day boot camp on “ARTIFICIAL INTELLIGENCE” from 16-20th December 2019,at GNITS,organised by TASK.

Details of Journal Publications/  
Conferences (**National and  
International**)

**International Journals:**

1. Performance evaluation of Routing protocols in wireless sensor networks using Mannasim, in 2016, in International Journal of Engineering Inventions.
2. Comparing different supervised machine learning algorithms for disease prediction