

Name of Faculty Mr. Venkata Siva Rao Alapati
 Designation Assistant. Professor
 Nature of Job/Appointment Contract
 Date of Joining 01-09-2022
 E-mail avsivarao_cse@cbit.ac.in



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

Work Experience

Teaching	9 Years
Research	--
Industry	--
Others	--

Area of Specialization Data Mining, Machine Learning

Professional Memberships

Responsibilities held at Institution Level -

Responsibilities held at Department Level

Research Guidance -

Courses Handled at Under Graduate / Post Graduate Level. Artificial Intelligence, Data Mining, Machine Learning, Neural Networks, Database Management System, Software Engineering, Computer Organization, Operating System, Advanced Computer Architecture,

No. of Papers Published International & National Journals – 05

International & National Conference – 02

Projects Carried out -

Patents NIL

Technology Transfer NIL

Invited Speaker NIL

No. of Books/Chapter Published with details NIL

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

- Blockchain & Career Enrichment-** 5 day online workshop conducted by ATAL & MSME, from 27th-31st May 2020
- Mobile Application Development** using Android Studio-A 2 day workshop conducted at MLRIT, November 2019
- AI and Machine Learning – NKN based FDP** conducted at NIT Warangal from 4th June 2018 to 8th June 2018
- Programming with PL/SQL –FDP** conducted from 23rd April 2018 to 27th April 2018 by ORACLE ACADEMY at MLRIT
- Faculty Enablement Program by Mr. Nivas (Talent Acquisition Head ,Infosys)** on 16th October 2017 at INFOSYS SEZ Campus, Pocharam, Hyderabad
- Enterprise Intelligence – Machine Learning and Cognitive Computing”** One day national level workshop dated 6th April 2017 at MLRIT
- Artificial Intelligence Extended”** One day national level workshop dated 7th April 2017 at MLRIT
- Mobile Application Development”** workshop from 6th June 2017 to 10th June 2017 organized by Department of CSE & IT MLRIT, Dundigal, Hyderabad
- Future of Intelligent Systems”** one day workshop by **Dr. S G Sanjeevi, Professor in Dept. of CSE at NIT**

Warangal , organized by Dept. of CSE & IT at Amrita Sai Institute of Science & Technology

10. Inspiring Goals” FDP by **Mr.Gampa Nageswara Rao** at Amrita Sai Institute of Science & Technology

11. IBM Rational Rose” conducted by IBM TGMC team, Organized by Department of CSE & IT at Tenali Engineering College

International/National Journals from the Year 2017

1. “Criminal Identification Using Face Detection and Recognition” in ICCAAM-2020, Springer Conference held at MLR Institute of Technology
2. “Cropify Using Machine Learning Techniques”in ICCAAM-2020 Springer Conference held at MLR Institute of Technology
3. “Visual Feature Based Image Forgery Detection” in IJET Vol 7, No 4.6 (2018)
4. Shrewd Street Dividers driven by IoT Technology” in IJCIET(Scopus Indexed Journal),Volume 8,Issue 7,July 2017, ISSN-0976 6316,
5. “A Case Study on Secured Embedded Voting System using Biometric” in IJCIET(Scopus Indexed Journal),Volume 8,Issue 7,July 2017, ISSN-0976 6308
6. “Digital Fuel Meter” in IJMETMR,Volume 3, Issue 4, April 2016, ISSN - 2348-4845
7. ”Rapid Execution of Database Queries for Reducing I/O and CPU Cost” in IJCST Vol.4 Issue3 Version 2, July – Sept 2013.