



DAYANANDA SAGAR ACADEMY OF TECHNOLOGY AND MANAGEMENT
22 Mile, B.M Kaval, Udayapura, Kanakapura Road, Bangalore-560082.

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

Faculty Name	Supriya R.K	
Designation	Assistant Professor	
Educational Qualification	B.E, MTech.	
Experience in Years	7 Years	
Area of Interest	Computer Networks, Artificial Intelligence	
Email ID	Supriya-ise@dsatm.edu.in	

Educational Details

- MTech- DCN, UBDTCE, VTU
- B.E- ISE, SJMIT, VTU

Personal Details

- Date of Birth: 23rd January
- Hobbies: Reading Books
- Languages Known: English, Kannada, Telugu, Hindi

Professional Experience

- Working as Assistant Professor in the department of Information Science and Engineering, Dayananda Sagar Academy of technology and management from 28th Feb 2022 to till date.
- Worked as Assistant Professor in the department of Information Science and Engineering, Yenepoya Institute of Technology, Moodbidri(T), Mangalore(D) since 23rd July 2018 to May 2020.
- Worked as Assistant Professor in ISE dept., PESITM from August 2013 to Jan 2016
- Worked as Lecturer in CS &E dept., RGM Polytechnic, Bangalore from Aug 2010 to Sept 2011.
- Worked as a Lecturer in I.S & E dept., S.M.C.E, Bangalore from Feb 2010 to July 2010.

Publications

International Journals:

- “New Generation of Big Data Analytics”, Recent Trends in Electrical Science and Information Technology (RTESIT)-2019, YIT, Moodbidri, on 29th and 30th April 2019
- Implementation of EAACK to detect node misbehavior in MANETS using Intrusion Detection Method, ICICT, Number-6, 2014. (Co-Author: Supriya R K, Shivanand R)

Conferences:

- “New Generation of Big Data Analytics”, National conference on Recent Trends in Electrical Science and Information Technology (RTESIT)-2019, YIT, Moodbidri, on 29th and 30th April 2019
- Outdoor Navigation Assistance System for Blind People, National Conference on Innovative Technologies and Recent Trends in Engineering (NCIRTE)-2013, SMCE, Bangalore, April 26th 2013.
- Defense against online password guessing attacks by using persuasive cued click points, National Conference on Innovative Technologies and Recent Trends in Engineering (NCIRTE)-2013, SMCE, Bangalore, April 26th 2013.
- From opportunistic networking to opportunistic computing, 3rd National Conference on Information Processing, AMC Engineering College, Bangalore, 15th and 16th May, 2013.

Academic Activity

- Working as ERP CCM
- Working for NBA criteria-07
- Working for NAAC criteria-01

Faculty Development Activity

- Completed Outcome based Education course in Udemy on 3-5-2023.
- Attended six days Workshop on “R Programming” on 27th March to 1st April 2023 KSIT, Bangalore.
- National level one day workshop on “Intellectual Property Rights” on 24-4-2023, Shivamogga, PESITM.
- Faculty Development Program, 20th Jan 2020 to 24th Jan 2020 on “Cyber Security and Block Chain Technology”, YIT, Mangalore
- A National level Workshop on “Applications of Python Programming in Data Analytics and Machine Learning”, 4th and 5th July 2019, Alva’s Institute of Engineering and Technology, Moodbidri.
- Faculty Development Program, 26th July 2018 to 27th July 2018, YIT, Mangalore
- Faculty Development Program, 20th to 23rd July 2015, PESITM, Shivamogga.
- A workshop on “Software Testing-An Industry Approach”, 24th April, 2015, PESITM, Shivamogga

Administrative Activity

Professional Membership

Contact Details

Designation, Department of Information Science and Engineering
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My Vision

To Develop a wealth of knowledge in the development and implementation of educational technology tools and applications.