FACULTY PROFILE





NAME: RAGHAVENDRA T K

Designation: Assistant Professor

Department of Computer Science and Engineering

| Date of Joining: | 23-08-2024 |
|------------------------------------|------------|
| Length of Professional Experience: | 10 Yrs |

Personal and Contact Details

Email: raghu.kit.tip@gmail.com

Mobile: +91 9980528207

Academic Details

M. Tech (CSE), Adhichunchangiri Institute of technology, chilmglore, VTU, Belagavi, Karnataka, 2014

B. E (CSE), Kalpatharu Institute of Technology, Tiptur, VTU, Belagavi, Karnataka, 2011

PUC, Sri Vidya Peeta, junior college, Tiptur, 2006

10th, Nalanada English higher Primary school, Tiptur, 2004

Research and Article Publications

"Video Analysis By Object Detection And Tracking Methods" (IJCRD March 2014 Vol-2; Issue-3, eISSN: 2321-225X; pISSN: 2321-2241). 2014 march

"Quality Analysis Of Rice Grain Using Image Processing Techniques" (IJCRD March 2014 Vol-2; Issue-3, eISSN: 2321-225X; pISSN: 2321-2241). 2014 march

"Extraction of Human Motion in a Video Scene to Reduce Elapsed time" (ICACSITMYS-20044-232). IRAJ, April 2014

Blind Image Restoration for Moving Object for the Improvement of Peak signal to Noise Ratio.(ACSITBNGLR-18054-006). ASAR, May 2014

"ANTI POACHING OF TREES AND WILDLIFE MONITORING" Journal of Emerging Technologies and Innovative Research (ISSN: 2349-5162) March-2020

Patent

Title: "SYSTEM AND METHOD FOR MONITORING LIQUID LEVEL IN A STORAGE TANK", application no. 202041024175A, April, 2020.

Faculty Development Program

- 5 Days "FULL STACK DEVELOPMENT WITH DJANGO" Organized by Dept. of Artificial Intelligence and Machine Learning, JNN College of Engineering, Shivamogga in Association with ISTE Held from 8th to 12th April, 2024
- 6 Days, "EXPLORING EMERGING TECHNOLOGIES IN NEXT-GEN COMMUNICATION NETWORKS" conducted at "R L JALAPPA INSTITUTE OF TECHNOLOGY" from 25th Nov 2024 to 30th Nov 2024.
- 7 Days "The role of Technical Institutes in Promoting Innovations in skill Development, Employability and Entrepreneurship" held during 9/03/2022 to 15/03/2022 by SDM College Of Engineering & Technology, Dharward, Karnataka.
- 3 Days,"Mobile Application Development", organized by Department of Computer Science & Engineering, held from 21st to 23rd March, 2022.

Professional Membership

Life Member, ISTE, New Delhi, LM 117061, 2017

Raghavendra T.K

(Raghavendra T.K)