

Bio-Sketch

Faculty Name: Surabhi Kesarwani



Area of Interest:

- Data Mining
- Programming: Python, Java, C, C++
- Software Engineering & Software Testing
- Data Structures

Education:

- M.Tech (Information Technology) in 2014
- MCA from Uttar Pradesh Technical University in 2009

Academic / Industrial Experience

- Since August 2020 associated with Babu Banarsi Das Institute of Technology, Affiliated to AKTU as an Assistant Professor for CSE, based at Lucknow UP.
- From July 2011 till July 2020 associated with United Institute of Technology, Affiliated to AKTU as an Assistant Professor for CSE-IT, based at Allahabad UP.

Publications:

- Published paper on the topic “Analysis of Factors and Models for Distributed Systems Software Project Risk Assessment” in International Journal of Research and Development in Applied Science and Engineering (IJRDASE), ISSN: 2454-6844, Volume 21, Issue 1, 2021 All Rights Reserved © 2021 IJRDASE.
- Published paper on the topic “Exploration of Monitoring and Detection of Blood Pressure via Machine Learning” in Annals of R.S.C.B., ISSN: 1583-6258, Vol. 25, Issue 3, 2021, Pages. 1743 – 1748 Received 16 February 2021; Accepted 08 March 2021.
- Published paper on the topic “Exploring issues and Proposing Model of Agile Parking Slot Allocation & Assistance System” in International Journal of Advanced Science and Technology Vol. 29, No. 4, (2020), pp. 11207 – 11211 11207 ISSN: 2005-4238 IJAST Copyright © 2020 SERSC.
- Published paper on the topic “Exploring issues and Challenges in Automated Self Driving System Robots on Roads, Bringing Illusion to Reality” in International Journal of Advanced Science and Technology Vol. 29, No. 4, (2020), pp.9601 - 9605 9601 ISSN: 2005-4238 IJAST Copyright © 2020 SERSC .

Other Details

- Worked as an Organizing team member of a **3-Days Workshop** on “**Machine Learning**” is going to be organized from **11th October, 2021 to 13th October, 2021** in collaboration with **COSMO Info Solutions**.
- Achieved **Certificate of Appreciation as a Mentor** for the NPTEL online course on **Problem Solving and Programming in C** January to December 2020.
- Worked as an Organizing team member in an online workshop of **My Story-Motivational Session by Successful Innovator 1 Day (29th November 2020)**
- Worked as an Organizing team member in an online workshop of **Entrepreneurship and Innovation as Career opportunities 1 Day (10th December 2020)**
- Worked as an Organizing team member in an online workshop of **My Story-Motivational Session 1 Day (24th December 2020)**
- Worked as an Organizing team member of **IEEE sponsored International Conference** on “Control, Computing, Communication & Materials” at **ICCCCM-2013**.