



Name of the faculty: Mr. Lokesh Sahu

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Educational Qualification: M.Tech - National Institute of Technology (NIT) Surathkal, Karnataka

Total Experience: 8 years

Academic: 8 years, Research: 2 years

Areas of Interest: Cloud Technology, Data Science

Brief Profile:

Mr. Lokesh Sahu holds M.Tech degree in Information Technology from National Institute of Technology (NIT) Surathkal, Karnataka, India. He has about 8 years of experience in teaching and research in different areas of Computer Science and currently working as Assistant Professor in the School of Computer Application in association with inurture Education Pvt Ltd Bangalore. He is five times GATE qualified and UGC-NET qualified. He was employee of TEQIP-III Project of Ministry of Education Govt of India for 3 years. He has around 8 research papers in reputed International Journals and Conferences. His research interest includes Machine Learning, Cloud computing and Data structures.

Research publications in International Journal: 04

Total Citation Index: 47 (h-index:3, i10-index:2)

Papers presented in International Conferences: 02

- Ninth International Conference on Industrial and Information System (ICIIS-2014), IEEE, "An Efficient K-means Algorithm using Modified Cosine Distance Measure for Document Clustering using Mahout over Hadoop", Conference Date: 15-17 December 2014, Indian Institute of Information Technology & Management (IIITM) Gwalior.
- Second International Conference on Emerging Research in Computing, Information,

Communication and Applications (ERCICA-14), ELSVIER “Efficient K-means Algorithm with cosine Distance for Document Clustering over Mahout” Conference Date 1-3 August 2014 in NMIT Bangalore (KA).

FDP Attended:

- ISTE approved One week FDP on Future Technologies in Cloud Computing: AWS, Salesforce and Azure held online from 22th Feb to 26th Feb 2022 at Zeal College of Engineering & Tech. Pune.
- One week FDP on Recent Trends in Data Analytics and Machine Learning held online 20th Dec to 24th Dec 2021 at Vishwakarma University Pune.
- Two weeks online STTP on Digital Transformation in learning Process held on 14 Feb-6 March 2020 at IIT Bombay.

Other Achievements:

- Oracle Globally certified on Oracle Cloud Infrastructure (OCI) in Feb 2022
- Amazon Web Services (AWS) Module certified.
- TEQIP-NPIU (body of MHRD) faculty deputed at SATI Vidisha from 2018 to 2021.
- GATE Examination cleared in 2012, 2013, 2017, 2018, 2020, & 2021. GATE 2012 Rank 1500.
- UGC-NET Qualified in 2013 and 2014.