Mr. KHUSTAR ANSARI

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#### **Biography**

• Mr. Khustar Ansari is currently working as an Assistant Professor in the Department of Computer Science and Engineering at BIT Sindri.

# **Skills**

C Programming, Python, MATLAB Programming

## **Research Interest**

- Image Processing
- Wireless Sensor Network
- Machine Learning and Deep Learning

## **Achievements**

• Qualified GATE (Graduate Aptitude Test in Engineering) in the year 2012 and 2014.

## **Education**

Degree Achieved	Name of the Institution	Year of Passing
Ph.D Computer Science and Engineering	Sarla Birla University Ranchi.	Pursuing
M.Tech Computer Science and Engineering	Indian School of mines Dhanbad(Jharkhand)	2012- 2014
B.Tech Information Technology	Asansol Engg. College Asansol(W.B)	2008- 2012

## **Teaching Experience**

Sl.	Position held	Name of	From	To
No.		Organization		
1.	Asst. Professor, Dept. of	BIT Sindri	25 <sup>th</sup> January	Present
	Computer Science and		2022	
	Engineering			
2	Asst. Professor, Dept. of Computer	UCET, VBU	17 <sup>th</sup> January	24 <sup>th</sup> January
	Science and Engineering	Hazaribag	2018	2022
		_		
3	Asst. Professor, Dept. of Computer	GGSESTC	21st July 2014	16 <sup>th</sup> January
	Science and Engineering	Bokaro		2018

## Subject taught

- Computer Networks
- Operating System
- Artificial Intelligence & Expert System
- Soft-Computing
- Data structure & Algo.
- Database Management System

#### **Publications**

#### Journals

(Published)

- **Khustar Ansari** & Srivastava, Priyanka. (2024). An efficient automated image caption generation by the encoder decoder model. Multimedia Tools and Applications. 1-26. 10.1007/s11042-024-18150-x.
- **Khustar Ansari**, Md Hussain Ansari "An Efficient Data Dissemination Mechanism for Wireless Sensor Network with Mobile Sink", Int. Journal of Emerging Technology and Advanced Engineering (ISSN 2250-2459, ISO 9001:2008 Certified Journal, Volume 5, Issue 4, April 2015)
- Amber Hayat, Khustar Ansari, Praveen "Association Rule Mining for Accident Record Data in Mines", International Journal of Computer Science and Information Technologies, Vol. 6 (4), 2015, 4078-4085

• Md Hussain Ansari, Deepak Kumar, **Khustar Ansari** "A Hyper-Elliptic Curve Cryptosystem Scheme Using 3bc Algorithm", International Journal of Engineering Research and Development e-ISSN: 2278-067X, p-ISSN: 2278-800X, Volume 12,

# **Administrative Position Held**

Sl.	Position	Duratio		
No	Held	From	To	
1.	Class coordinator (2 <sup>nd</sup> Year)	02/02/2022	Present	
2.	Hostel Supretendent of Hostel No-19.	06-01-2024	Present	
	Nodal Officer, Prime Ministers Special Scholarship Scheme(PMSSS)	23/12/2023	Present	
	Professor incharge of computer Programming Lab	13/04/2022	Present	
5.	Member, Anti-Ragging Cell Committee	09/01/2024	Present	

#### Attended/Participated

- Five days Faculty Induction Workshop organized by Continuing Education Cell & Centre for Educational Technology, IIT Kharagpur from 19th February-23<sup>rd</sup> February, 2018.
- One Week Faculty Development Programme on "Wireless and Mobile Communication" jointly organized by Electronics and ICT Academy supported by MeitY, Government of India and IIT Guwahati from 3<sup>rd</sup> December-7th December 2018 at UCET VBU Hazaribag
- One Week Faculty Development Programme on "AI and Machine Learning" organized by Electronics and ICT Academy IIT Roorkee from 17th December- 21st December 2018 at UCET VBU Hazaribag.
- Five days Faculty Development Programme organized by IIT Madras from 24th Juneto 28th June 2019 at TLC, IIT Madras.

#### **Declaration**

I Khustar Ansari hereby declare that the details provided above are true and best of my knowledge.

Signature

Almofor Ansari