Faculty Profile

Name: **Darshana Sarma**

Designation: Lecturer

Teaching Areas: DBMS, Operating Systems, OOP, Computer Networks, Theory of Computation, Programming Languages (C, C++, Java, C#).

Research Interests: Distributed Computing

Education: MCA, Dibrugarh University, 2011
B.Sc. (Physics), Gauhati University, 2008

Professional Experience: **10 Years**

1. July 2017 – till date: Lecturer, Department of IT and Mathematics*, ICFAI University Nagaland*

2. Sep 2015 - Jun 2017:   Visiting Faculty, IT and Mathematics, *ICFAI University Nagaland*

3. Jul 2013 - Feb 2015:   Assistant Professor, Dept. of Computer Science and Engineering, Assam Down Town University, Panikhaiti, Guwahati- 781036, Assam (India).

4. Sep 2011 - Dec 2014:   Visiting Lecturer, Dept. of IT, IDOL (Gauhati University), Dispur College center, Guwahati-01.

5. Jul 2012 - Jun 2013:   Computer Science Faculty, Diploma in Computer Engineering, Guwahati Institute of Technology, Bamunimaidan, Guwahati-21.

6. Jul 2011 - Jun 2012:   Computer Science Faculty, DOEACC, Asian InfoTech Guwahati, Zoo Road Tiniali, Guwahati.

Certifications:
1. ESDP on MCP and CCNA, IIE(Ministry of MSME, Govt. of India), Guwahati, 2012.

Workshops/Faculty Development Program:
1. **Coordinated** National **Network security Championship** held in association with acm **IIT Delhi** at Assam down town University, 2013.
2. **Coordinated** Android Workshop Organized by CSE department, Assam down town University,2014.
3. **Participated & completed** successfully **AICTE Training And Learning (ATAL) Academy** Online FDP on "Internet of Things (IoT)" at National Institute of Technology Nagaland, 2020.

Technical Initiative during COVID-19 pandemic:

1. Working in the team for Implementing Online Class Platform **Microsoft Teams** along with **Office 365 A1** full package for IUN.
   Responsibilities: Implementing, data uploading, user maintenance and providing Technical Supports, June2020-till date.