Name of the Faculty Member

Campus (Tura/Shillong)

Designation
Department
Qualification/s
Discipline

Sudam Chetry

Tura

Assistant Professor Information Technology MSC-IT, Pursuing PhD Information Technology

Academic Experience in Years

Outside ICFAI University In ICFAI University Meghalaya Meghalaya

6 15

Courses Taught

Programming Fundamentals

C Programming, Object-Oriented Programming with C++, Java Programming, Python Programming.

Systems and Databases

Introduction to Database Management Systems, Introduction to Operating Systems, Data Communication and Networking, Linux Operating System Administration.

Web Development and Security

Web Technologies, Python Programming for Data Science and Web Applications, Information Security Fundamentals, Cloud Computing Fundamentals: AWS.

Specializations
Research Interests

Systems, Network Infrastructure, and Emerging Technologies User privacy and online behavior, Cybersecurity and humancomputer interaction.

Achievements

National Programme on Technology Enhanced Learning (NPTEL) Discipline Stars for January – June 2021

Workshops Attended / Participated

- AWS Cloud Computing Training, Collabera TACT, October 2017.
- System Administration Training on Linux and windows advance 2003 from 3rd May to 7th May 2010 held at ICFAI University Tripura, Agartala.
- Workshop on Case Study Methodology Organized by IBS Case Research Center, Hyderabad at ICFAI University Meghalaya on June 22 to 24, 2015.
- Front-End Web UI Frameworks and Tools: Bootstrap 4, The Hong Kong University of Science and Technology in collaboration with Coursera.

- Instructor Led Live Online Workshop On Covid-19 Data Analysis and Forecasting on 12-13 June 2021, Finland Labs (A Unit of Revert Technology Pvt. Ltd.) In Association with National Social Summit, IIT Roorkee.
- Workshop for the faculty and Librarian of colleges, Organized by Department of Library and NDLI Club, Don Bosco College, Tura.
- 1st Digital ICFAI Workshop on IT Initiatives Organized by CIT Department at Hyderabad (21-03-2024 to 22-03-2024).
- 2nd Digital ICFAI Workshop on IT Initiatives Organized by CIT Department at Hyderabad (18-07-2024 to 19-07-2024).

FDP's/Refresher Course Attended

- Introduction to Modern Application Development, National Programme on Technology Enhanced Learning (NPTEL) and IITM. Elite Certificate.
- Introduction to Mobile Computing, National Programme on Technology Enhanced Learning (NPTEL)and IIITD. Elite Certificate.
- Introduction to Internet of Things (12 weeks Course), National Programme on Technology Enhanced Learning (NPTEL) and IITK. Information Security-3 (8 Weeks Course), National Programme on Technology Enhanced Learning (NPTEL) and IITM.
- Faculty Development Programme on "Motivating the Motivators" Organized by ICFAI University Meghalaya, Tura from 3rd July 2017 to 7th July 2017.
- Information Security-4 (8 Weeks Course), National Programme on Technology Enhanced Learning (NPTEL) and IITM
- Blockchain Architecture Design and Use Cases (12 weeks course), National Programme on Technology Enhanced Learning (NPTEL) and IITK
- Google Cloud Computing Foundation (8 Weeks Course), National Programme on Technology Enhanced Learning (NPTEL & AICTE)

- Cloud Computing and Distributed Systems (8 Weeks Course),
 National Programme on Technology Enhanced Learning (NPTEL) and IITM
- Social Networks (12 Weeks), National Programme on Technology Enhanced Learning (NPTEL) and IITM
- Faculty Development Programme from 31st May to 5th June 2010 held at ICFAI University Tripura, Agartala.
- Faculty Development Program On Internet of Things (IOT)
 Using Amazon AWS, Finland Labs (A Unit of Revert
 Technology Pvt. Ltd.) In Association with National Social
 Summit, IIT Roorkee.
- Faculty Rejuvenation program 2003 Design and develop by NIIT.
- Five Days Faculty Development Programme on "Outcome Based Education: Learning and Assessment under NEP 2020"
 From 31st July - 4th August 2023 Organized by IMS Ghaziabad.

Organized Seminars/Webinars, etc.

Orgainized Skill Development Program on 'MS EXCEL- An Analytical Tool' organised by Department of Information Technology, ICFAI University Meghalaya, Tura from 12th February 2018 to 16th February 2018

Membership in Academic Bodies

Member Board of Studies of the Faculty of Science and Technology, ICFAI University Meghalaya.

Convener, Committee for Infrastructure and Learning Resource, IQAC, ICFAI University Meghalaya.

Membership in Professional Bodies

Co-Convener of ICFAI University Meghalaya Website Review Committee.

Other Details in relation to academics, if any

E-Commerce from IBM Learning Services, India in Collaboration with Pentasoft, India, 2001