



Department of Computer Science and Engineering
MANUU Polytechnic, Darbhanga
Maulana Azad National Urdu University (Central University)
Gachibowli, Hyderabad, Telangana-500032, India

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RAJ KUMAR MONDAL | Assistant Professor

CURRENT DESIGNATION/ INVOLVEMENT

Currently working as an **Assistant Professor** in Department of Computer Science and Engineering, Polytechnic, Darbhanga, Bihar under Maulana Azad National Urdu University (Central University), Hyderabad, Telangana, India

AREA OF SPECIALIZATION

- Computer Networking
- Ad-hoc Network
- Wireless Sensor Network
- Cyber Security

ONGOING ACADEMIC RESEARCH/PROJECTS

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INNOVATION WITH FIELD OF STUDY AND COLLABORATIVE EFFORTS

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ACADEMIC AND ADMINISTRATIVE EXPERIENCE

- 8.2 Years' Experience as an Assistant Professor in MANUU Polytechnic, Darbhanga to continue.
- Previous 2.7 years' Experience as an Assistant Professor, Department of Computer Science & Engineering, Hooghly Engineering & Technology College, West Bengal
- Incharge, Computer Lab, MANUU Polytechnic, Darbhanga
- Member, CSE Dept. Purchase
- Coordinator, Students' Industrial visit
- Supervisor, Students' Industrial Training
- Coordinator & Counsellor of 2nd year CSE Students
- Invigilator for End Semester Examination
- Invigilator for MANUU Entrance Test
- Member of Scrutiny & Moderation Committee
- Polling Officer for MSU Election
- Member, Unnat Bharat Abhiyan
- Member, Swach Bahrat Abhiyan
- Patrolling Magistrate for Bihar Panchayat Election 2021

- Coordinator for Departmental Training & placement
- Flying Squad Of DDE

EDUCATIONAL
QUALIFICATION

- MASTER OF TECHNOLOGY (M.TECH), 2012
Computer Science & Engineering, West Bengal University of Technology

TEACHING PROFICIENCY

- Computer Hardware & Networking
- System Administration
- Software Engineering
- Programming in C, C++, Java, Oracle, Python, Matlab.
- DBMS
- Operating System
- Network Security

RESEARCH PUBLICATION
DETAILS

- No.of International Journal-2

DETAILS OF
CONFERENCE/SEMINAR
/WORKSHOP/ FDP
(ATTENDED/PRESENTED)

- Industrial Training Programme at RTTC, BSNL, Hyderabad, Three Weeks, 03/04/2023 to 21/04/2023
- National Seminar on Adab-e-Atfal: Asri Taqaze aur Hamari Zimmedariyan, sponsored by NCPUL, organized by Kamran MANUU Model School, 28th Mar,2022
- FDP on AI Enabled Internet of Things for Engineering Applications, sponsored by MeitY Govt. of India, organized by E&ICT Academy, NIT Warangal & FXEC, Tamil Nadu, 08/08/2022 to 19/08/2022.
- IP Awareness Training Programme by NIPAM, Govt. of India organized by MANUU CTE Darbhanga, 1st Dec, 2021.
- FDP on Python Programming & IoT Applications at NITTTR, Chandigarh, 04/10/2021 to 08/10/2021
- FDP on Advanced Pedagogy at BSNL, RTTC, Hyderabad, One Week, 08/02/2021 to 14/02/2021
- Industrial Training Programme at BSNL, RTTC, Hyderabad, Three weeks, 16/11/2020 to 05/12/2020

- FDP on IoT & Embedded Systems at NITTTR, Chandigarh, 24/08/2020 to 28/08/2020
- FDP on Free Tools for Research and Publications at NITTTR, Chandigarh, 27/07/2020 to 31/07/2020
- STTP on Research Methodology at NITTTR, Kolkata, 02.12.2019 to 13.12.2019 (2 weeks).
- One week Workshop on Scientific Writing at University of Kalyani, West Bengal, 22.04.2019 to 26.04.2019
- Refresher Course in Information Technology at UGC-HRDC, Kurukshetra University, Haryana, 03.12.2018 to 22.12.2018.
- One week Short term course on “Component & Application of IoT” under Pandit Madan Mohan Malviya National Mission on Teachers & Teaching(PMMMMNMTT) at IIT Patna, Bihar, 24.09.2018 to 28.09.2018.
- UGC Sponsored Orientation Program, UGC HRDC Jadavpur University, Kolkata, West Bengal, 15.11.2016 to 12.12.2016.
- One Day IEEE Sponsored Workshop on Computational Intelligence & Methodology, University of Kalyani, West Bengal, 30th Dec,2015
- One Day Seminar on Matlab & Simulink for Engineering Education, MathWorks India, West Bengal, 07th Nov, 2014
- One Day Workshop on Computational Methodologies and Applications, IEEE Sponsored, University of Kalyani, West Bengal, 21st March,2014
- FDP on Ethical Hacking Workshop, Kyrion Digital Securities, HETC, West Bengal, 26-27th Sept,2012

DETAILS OF KEYNOTE
SPEAKER/RESOURCE
PERSON/ SESSION CHAIR
ETC.

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ACHIVEMENTS

- Establishment and development of Computer Hardware & Networking Lab.
- Implemented Wi-Fi network in Polytechnic Campus.

DETAILS OF SUPERVISION
(M.PHIL/M.TECH/P.HD.)

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PROFESSIONAL
MEMBERSHIPS

- Lifetime Member of Indian Science Congress Association

PERSONAL DETAILS

Father's Name : Fakir Mondal
Date of Birth : 10.04.1986
Gender : Male
Marital Status : Married
Nationality : Indian
Languages Known : Hindi, Urdu, English, Bengali

Date: 30th May, 2023

Place: Darbhanga

(Raj Kumar Mondal)

[Last update on: 30th May, 2023]