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Google Scholar link : https://scholar.google.co.in/citations?view_op=list_works&hl=en&user=8XDsCHcAAAAJ

ORGANISATIONAL EXPERIENCE: Total Teaching Experience: 21 years

- September' 2009 – Till Date with Muffakham Jah College of Engineering and Technology, Hyderabad as Assistant Professor in CSE Department.

ACADEMIC DETAILS

- 2026: PhD in Computer Science from Rayalseema University, Kurnool, A.P

PATENT:

INTERNATIONAL JOURNALS

1. TITLE OF THE INVENTION:

“AI-Driven Predictive Fault Isolation and Self-Healing Mechanism in Distributed Cloud Systems”

The Patent Office Journal No. 23/2026 Dated: 05/06/2026 OFFICIAL JOURNAL OF THE PATENT OFFICE, 23/2026 Date: 05/06/2026 ISSUE NO.23/2026 FRIDAY DATE: 05/06/2026, PUBLICATION OF THE PATENT OFFICE PATENT APPLICATION PUBLICATION
Application No.202641065860, INDIA,

Date of filing of Application :25/05/2026, Publication Date: 05/06/2026

BOOK CHAPTER :

<https://www.rademics.com/upload/1745057555136641444668037713abf2cCHAPTER%205%20PREVIEW.pdf>

AICTE FDP:

1. ALL INDIA COUNCIL FOR TECHNICAL EDUCATION, AICTE Training And Learning (ATAL) Academy in the subject Data Sciences

2. ALL INDIA COUNCIL FOR TECHNICAL EDUCATION,AICTE Training And Learning (ATAL) Academy in the subject BlockChain

3. ALL INDIA COUNCIL FOR TECHNICAL EDUCATION,AICTE Training And Learning (ATAL) Academy in the subject Space Data Analytics

NPTEL AICTE FDP EXAM ORIENTED CERTIFICATION:

1. NPTEL AICTE Faculty Development Program in “Introduction of Internet of Things”.
2. NPTEL AICTE Faculty Development Program in “Computer Networks & Internet Protocol”.
3. NPTEL AICTE Faculty Development Program in “Cloud Computing”.

Conferences:

1. M. S. Hussain and K. U. R. Khan, "Network-based Anomaly Intrusion Detection System in MANETS,"Fourth International Conference on Inventive Systems and Control (ICISC), Coimbatore, India,08-09-JAN,2020, pp. 881-886, doi: 10.1109/ICISC47916.2020.9171127.Part Number:CFP20J06-ART;ISBN:978-1-7281-2813-9.<https://ieeexplore.ieee.org/abstract/document/9171127/metrics>.
2. Mohammed Shabaz Hussain, 2 Khaleel ur Rahman Khan, “A Literature Survey On IDS in MANETs Using Machine Learning Techniques” Proceedings of the Third International Conference on Computational Intelligence and Informatics ICCI2018 **Springer**, 978-981-15-1480-7,published online 18 march 2020.https://link.springer.com/chapter/10.1007%2F978-981-15-1480-7_68

Journals:

1. Mohammed Shabaz Hussain, Khaleel Ur Rahman Khan, “Efficient Detection Of Black Hole Attacks In Manets Using Machine Learning Techniques And Network Dynamism”, International Journal Of Research In Electronics And Computer Engineering, A Unit of I2OR, ISSN: 2393-9028 (PRINT) | ISSN: 2348-2281 (ONLINE) IJRECE VOL. 8 ISSUE 1 JAN.-MAR 2020. <https://www.i2or-ijrece.com/vol.-8-issue-1.html>.
2. Mohammed Shabaz Hussain, Khaleel Ur Rahman Khan “Anomaly Intrusion detection System in Network based MANET’s ”International Journal of Emerging Technologies and Innovative Research(www.jetir.org),ISSN:2349:5162,Vol.10,Issue9,pageno.e58-68,<http://www.jetir.org/papers/JETIR2309407.pdf>.