

NAME

Designation : Assistant Professor

Qualification : M.tech

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EDUCATIONAL QUALIFICATION

- Master of Technology (Computer Communication)
- Bachelor of Technology (Computer Science and Engineering)

WORK EXPERIENCE (RESEARCH /TEACHING)

- Assistant Professor in Mount Zion College of Engineering, Kadammanitta, Pathanamthitta, Kerala (Nov 2013- present)
- Lecturer in Mount Zion College of Engineering, Kadammanitta, Pathanamthitta, Kerala,(January2011 – September 2011))

AREA OF INTEREST (RESEARCH /TEACHING)

- Software Architecture
- Theory of Computation
- Design and Analysis of Algorithms
- Computer Programming
- Database Management Systems
- Computer System Architecture

JOURNAL PUBLICATION

- Secure Encryption Mechanism in Multi –Mobile Cloud Computing(IJSRD) Vol. 4, Issue 10, 2016

- Dynamic Approach for Optimizing Bus TimeTables and Passenger Waiting Time(IJSART), Volume 5 Issue 11 –NOVEMBER 2019
- Data Transmission in a Cluster based Delay Tolerent Mobile Networks using UTDG and RER Protocol (IJSRD) Volume 7 Issue 10,2019
- Enhanced Topology Discovery Protocol for SDN(IJSR) Volume 8 Issue 12, December 2019
- Deep Learning Performance with Random Forest HTM Cortical Learning and TensorFlow Library(IJSRD) Vol. 8, Issue 9, 2020
- Anti phishing technology using machine learning approach(IRJET) Volume: 07 Issue: 05 | May 2020
- Using Markov Chains Complexity Minimization with GFDM for Integrated Terrestrial Communication(IRJET) Volume: 07 Issue: 09 | Sep 2020
- Decision tree manipulation of machine learning procedure in underwriting task(IJSRD) Vol. 8, Issue 9, 2020

WORKSHOPS / TRAINING ATTENDED

Theory of Computation(FDP)	22- 27 May 2017 (6 days)
Computer Programming in C(FDP)	16 - 20 Dec 2019 (5 days)
Emerging Trends(FDP)	13 - 17 July 2020 (5 days)
Inculcating Universal Human Values in Technical Education(UHV)	19-23 Oct 2020
Zettabyte and beyond-A deep dive on state of data storage(WEBINAR)	11.July.2020
Deep learning for NLP applications(WEBINAR)	7.July.2020
Data Analytics(WEBINAR)	17.July.2020
A gentle intro to computer vision(WEBINAR)	20.Jully.2020
Engineering functional materials and hybrids for cancer imaging(WEBINAR)	20.Nov.2020