

Ritesh Sharma

Lecturer,

Department Of Computer Science & Engineering,

National Institute of Technology, Hamirpur

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Academic Details

Examination	University/Board	Year	CPI/%	Division
M.Tech(I.T)	Central University, Tezpur	2015	8.92	First(distinction)
B.Tech(C.S.E)	ICFAI University, Dehradun	2012	8.38	First
Higher Secondary	Himachal Pradesh Board	2007	74.6	First
Secondary	Himachal Pradesh Board	2005	79.4	First

Awards & Achievement

- Continuously 6 times GATE qualified (98.49 percentile in 2013)
- UGC-NET qualified with 64 percent marks
- Awarded by GATE scholarship during M.TECH
- Awarded by scholarship in B.TECH for having good academic performance
- Awarded by scholarship in class 11th by Himachal Board
- Awarded by scholarship in class 10th by Himachal Board

Work Experience (Four years)

Date	Organization	Role	Work Location
Aug 2017 – till date	NIT, Hamirpur	Lecturer (CSE)	Hamirpur (H.P.)
Aug 2015 – Aug 2017	Indus International University	Asst. Professor (CSE)	Una (H.P.)
Aug 2013 – June 2015	Tezpur Central University	Teaching Assistant	Tezpur (Assam)

Research Papers

- **Ritesh Sharma**, Gurbax Kaur, "Sweep Coverage for Boundary of Rectangular Region Using Geometric Approach", International Journal of Computer Sciences and Engineering, Volume-04, Issue-10, Page No (106-111), Oct -2016, E-ISSN: 2347-2693
- Gurbax kaur, **Ritesh Sharma**, "Point Sweep Coverage in Wireless Sensor Networks Using Convex Hull Algorithm", International Journal of Computer Sciences and Engineering, Volume-04, Issue-08, Page No (23-27), Aug -2016, E-ISSN: 2347-2693

- Gurbax kaur, **Ritesh Sharma**, "A Review on Sweep Coverage in Wireless Sensor Networks", International Journal of Computer Sciences and Engineering, Volume-04, Issue-06, Page No (113-117), Jun -2016, E-ISSN: 2347-2693
- Sumeet Kr. sharma, Jagriti Sharma, **Ritesh Sharma**, "Retransmission of Corrupted and Lost Frames in a Computer Communication Network: A Queuing Theoretic Approach", Advanced Modeling and Optimization, Volume-18, Issue-01, Page No (97-108), May -2016, ISSN:1841-4311

Technical Skills

Languages : C , JAVA , C# , .Net
Database : SQL server express
Operating System : Unix, Windows

Extra Activities

- Working as Organiser of IIT Bombay Spoken tutorial for Indus International University
- Worked as University Nodal Officer for AISHE (All India Survey On Higher Education)
- Worked as NAAC steering committee member in IIU
- Organized two day workshop on Networking by Techkriti (IIT Kanpur) at IIU
- Worked as Hospitality Refreshments Coordinator during HPPERC team visit to IIU

Personal Details

Father's Name : Hony Capt. Yashwant Rai Sharma
Mother's Name : Anjana Sharma
Date of Birth : 1st April 1990
Gender : Male
Nationality: Indian
Language Known: Hindi, English, Punjabi

Declaration

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Place: Hamirpur (H.P.)
 Date: 26/03/2017

Ritesh Sharma