

BIO-DATA

1. Name : SHEKHAR KUMAR

2. Correspondence Address :

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4. Institution : M.B.G.P.G.College Haldwani, Nainital

5. Date of Birth: 01/07/1989

6. Academic Qualification (Undergraduate Onwards)

S.No.	Degree	Year	Subject	University/Institution	Div/ Per.
1-	B.Tech	2012	Computer Science & Engineering	Graphic Era University Dehradun	I st /74.8%
2-	M.Tech	2015	Computer Science & Engineering	G B P E C Ghurdauri	I st /80.5%
3-	UGC-NET	2014,2015,2017	Computer Science	UGC	
4-	USET	2014	Computer Science	Kumaun University	

7. Work experience (in descending order starting from 2019)

S.No.	Positions held	Name of the Institute	From	To	Pay Scale
1	Assistant Professor	M. B Govt. P. G. College Haldwani	03/07/2019	onwards	57,700-1,82,400
2	Assistant Professor(contractual)	M. B Govt. P. G. College Haldwani	05-08-2015	30-06-2019	25000/-
3	Assistant Professor	Graphic Era Hill University Dehradun	05-08-2015	15-02-2016	15600-39100

8. Academic Prizes/Honours/ Scholarships:

- MHRD scholarship (approx e4ool month-) for 2 years in master degree.
- Master degree with honors.
- First prize winner in National Science Exhibition and w.....etc

9. Areas of Interest-

Wireless Sensor Network, Design And Analysis Of Algorithms, Theory Of Computation, Data Structure, Operating System, Discrete Mathematics

10. Publications (List of papers published in Journals in descending order starting from 2018):

S. No.	Author(s)	Research paper Title	Name of Journal	Volume	Page	Year with ISSN
1	Shekhar Kumar & S K Verma	Enhance Threshold Sensitive Stable Election Protocol for Heterogeneous Wireless Sensor Network	Wireless Personal Communication (Springer Journal)	83	2643-2656	0929-6212
2	Shekhar Kumar & Praveen Sah	A New Approach to Distributed Energy –Efficient Cluster for Heterogeneous Network	International Journal of Computer Applications	105	14-18	0975-8887
3	Shekhar Kumar & S K Verma	Enhance Threshold Sensitive Stable Election Protocol	International Organization of Scientific Research	17	27-33	2278-8727
4	Shekhar Kumar & Praveen Sah	A Survey on Energy Efficient Protocols for Wireless Sensor Network	International Journal of Computer Applications	120	4-8	0975-8887

11. Published Books/Reports/Chapters/Articles etc.(Article published in ISBN only)

S. No.	Chapter Title	Book Title	Author's Name	Publisher	Year with ISBN
1	Crop Monitoring System	Expolring the Himalayas: Land and the people.	Shekhar Kumar & Gaurav Joshi	Aadharshila Prakashan	978-93-81913-60-4
2	Role of Technology in Indian Culture		Gaurav Joshi & Shekhar Kumar		978-81-926605-7-8

12. Details of Seminar/Conference/Workshop/Orientation/Refresher Courses:

S. No.	Title	Dates	Organizing Institute
	Developing Synergy Between Information Communication Technology & Academics	25 th – 31 st March 2017	M. B . Govt. P. G. College Haldwani

Date

Place HALDWANI

SHEKHAR KUMAR

Name & Signature