Deepak Kumar Deshmukh

Objective

Excelling myself in research and teaching through best use of my teaching instinct and to share my knowledge and to enhance skill for uplifting myself with my surroundings.

Credentials
❑ **Master of Computer Application** (M.C.A.) from **Bhilai Institute of Technology, Durg**, Chhattisgarh. Batch –2008 with an Aggregate – **72.55 %.**
❑ **Bachelor of Science (Mathematics)** from **Pt. Ravishankar University, Raipur**, Chhattisgarh. Batch –2005 with an Aggregate – 53.66 %.
❑ H.S.S.C.(12th) from Govt. Multipurpose Higher Secondary School, Rajnandgaon, Chhattisgarh in year 2000 with 64.44%.
❑ S.S.C.(10th) from Govt. Multipurpose Higher Secondary School, Rajnandgaon, Chhattisgarh in year 1998 with 73.00%.

Technical Skills	
Programming Languages	C, C++, Core Java, Shell Script
DBMS	Oracle8i
Operating Systems	Linux
Subjects taught in teaching tenure	Computer Networks, Computer Architecture, DBMS, Boolean Mathematics, Theory of Computations, Software Engineering, Data Mining, Cyber Security, Operating System Concepts, Unix, Computer Graphics, ERP etc.

Training and Workshop	
1	Online 12 week course from NPTEL on **Cyber Security.**
2	Online 8 week course from NPTEL on **Information Security.**
3	Faculty Development Program at CDAC- Hyderabad dated **03-june-2013 to 14-03-2013** on Network security
4	Participated in workshop of IIT-Bombay on DBMS **dated 21-may-2013 to 31-may-2013**
5	Attended faculty Development Program at CDAC- Hyderabad dated **14-may-2012 to 25-may-2012 on Malware Analysis.**
6	Attended 2 days workshop of cloud computing in 2012 held in ITM University Raipur
7	Participated in Workshop of 3 days on IBM Rational Development Tools.
8	Attended Seminar on **BIG-DATA** delivered by TCS and organized by SSTC Bhilai .

Papers in Conferences & Journals

1	Presented Paper titled "**Applied Purview of Cellular Automata : A Survay**" in National Conference BITCON 2017 held in Bhilai Institute of Technology, Durg. *(Which is published in Research Journal of Computer and Information Technology Sciences (RJCITS) ISSN: 2320-6527 through conference committee)*
2	Presented paper in National Conference held on 17th-18th December,2018 at Bastar University, Jagdalpur titled **"Big Data Analytics in Education : A Survey"**.
3	Presented Paper in National Conference on "Recent Trends in Cyber Security" on 5th-7th February,2020 organized by S.o.S. in CS & IT, Pt. Ravishankar Shukla University, Raipur titled **"Recent Cyber Forensic Approaches and Modeling : A Survey"**.
4	Presented Paper in National Conference on "Recent Trends in Cyber Security" on 5th-7th February,2020 organized by S.o.S. in CS & IT, Pt. Ravishankar Shukla University, Raipur titled **"A Survey of emerging Cyber Crimes and their Probable Solutions"**.
5	Presented Paper in National Conference on "Recent Trends in Cyber Security" on 5th-7th February,2020 organized by S.o.S. in CS & IT, Pt. Ravishankar Shukla University, Raipur titled **"Recent Security Mechanism for DoS Attacks: A Survey"**.
6	Presented Paper in National Conference on "Recent Trends in Cyber Security" on 5th-7th February,2020 organized by S.o.S. in CS & IT, Pt. Ravishankar Shukla University, Raipur titled **"Cyber Security using Data Mining Techniques : A Survey"**. *(Which published in journal "International Journal of Technology" (ISSN 2231-3915) through conference committee.)*
7	Presented a paper titled **"Analysis of flooding Attacks and it's Mitigation"** in National Seminar at Pt. Harishankar Shukla Memorial College, Raipur on 28th -29th November, 2022.

Teaching Experience

14 Years experience of teaching in **SSTC-SSGI Faculty of Computer Application** , Junwani Bhilai & **Pt. Ravishankar Shukla University, Raipur** collectively

1	S.o.S. in Computer Science & I.T., Pt. Ravishankar Shukla University, Raipur	Assistant Professor (Contract)	28/07/2019 to 30/04/2020 (9 Months)	2 Years, 9 Months
2	S.o.S. in Computer Science & I.T., Pt. Ravishankar Shukla University, Raipur	Assistant Professor (Contract)	28/08/2018 to 30/04/2019 (8 months)	
3	S.o.S. in Computer Science & I.T., Pt. Ravishankar Shukla University, Raipur	Assistant Professor (Contract)	26/07/2017 to 30/04/2018 (9 Months)	
4	S.o.S. in Computer Science & I.T., Pt. Ravishankar Shukla University, Raipur	Assistant Professor (Contract)	3/10/2016 to 30/04/2017 (7 Months)	
5	SSTC, Shri Shankaracharya Group of Institutions, Junwani , Bhilai	Assistant Professor	13/12/2012 to 30/09/2016	7 Years, 3 Months
6	Shri Shankaracharya Group of Institutions, Junwani , Bhilai	Assistant Professor	10/07/2010 to 12/12/2012	
7	Shri Shankarachayra Mahavidyalaya, Junwani, Bhilai	Assistant Professor	22/06/2009 to 09/07/2010	

Achievements

NET	**Qualified National Eligibility Test (NET) in December 2014.**
	Qualified National Eligibility Test (NET) in December 2015.
	Qualified National Eligibility Test (NET) in November 2017.
	Qualified National Eligibility Test (NET) in July 2018.
	Qualified National Eligibility Test (NET) in December 2018.
	Qualified National Eligibility Test (NET) in June 2019.
	Qualified National Eligibility Test (NET) in December 2019.
	Qualified National Eligibility Test (NET) in December 2022.
SET	**Qualified State Eligibility Test (SET) in February-2019**
GATE	**Scored 1539 AIR in GATE 2007.**
Extra Curricular Activities	Winner in State Level Quiz competition.
	Participated for school & college level debate competition.
	Stage Compeering during workshop and Conference in Pt. Ravishankar Shukla University, Raipur.

Personal Details

Date of Birth	12-Apr-1983
Father's Name	Shri Chandrika Prasad Deshmukh
Mother's Name	Lt. Smt. Chhaman Devi Deshmukh
Sex	Male
Marital Status	Married
Address	W.N. 42,Basumal Gali, Basantpur, Rajnandgaon, Dist: Rajnandgaon 491441,Chhattisgarh
Email Id	**deepakdeshmukh.bit@gmail.com**
Contact No.	*09406091054*
	07987360535

I hereby declare that all the information provided above is true at best of my knowledge.

Date:01 /July/2023
Place: Rajnandgaon   **Deepak Kumar Deshmukh**