## **Ramakant Prasad**

M.PHIL(CS), MCA,UGC-NET, GATE

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RAVI FANCY STORE MASJID ROAD KOTA RAIPUR-492001 (C.G)



**Career Vision:** To work in challenging environment for a responsible post of assistant professor in computer science where I get the opportunity for continuous learning.

### **Educational Qualifications:**

Year	Degree/Cert.	Institute/University	Percentage
2016	M.Phil (C.S.)	SoS CS & IT, PRSU, Raipur	83%
2012	GATE	IIT Delhi	90 Percentile
2012	UGC-NET	UGC	Qualified
2012	MCA	PG Dept. of CS & Eng., S.G.B.	67.77
		Amravati University, Maharashtra.	
2008	BCA	IGNOU New Delhi	62.33

## **Relevant Experience:**

Organization: Alshums InfoTech College Nagri, Dhamtari.

Designation: Assistant Professor in CS dept (under Sec-28 of PRSU).

**Duration:** May, 2014 – May, 2015.

Organization: Govt. Institute of Forensic Science, Nagpur.

Designation: Assistant Professor in Digital and Cyber Forensic.

**Duration:** July, 2013 – April, 2014.

## **Technical Skills:**

Front End	Java, C, C++		
Back End	Oracle, MySQL, PostGre, DBMS		
Others skills	Discrete Math, Operation Research, Theory of Computation, Compiler Design, DBMS, OS, CN, DS, Parallel Processing, Code optimization, OMP, SciLab, Matlab, Digital and Cyber Forensic Investigation, Cyber Security, Data Recovery and Data Security.		

# **Conference / Symposium:**

- Ramakant Prasad, Sanjay Kumar, and V. K. Patle, "A 2x2 Hypercube Matrix Multiplication in Multi-core Processors," proceeding of national conference on NGCAST 2016, held at IGIT Sarang, Odisha during September 27 28, 2016.
- Ramakant Prasad, Sanjay Kumar, and V. K. Patle, "The Performance

Comparison of Hypercube Interconnection Network with other Interconnection Networks," in the 3<sup>rd</sup> Indian Symposium on Computer Systems (IndoSys 2016) at IIT Madras during August 19 – 21, 2016.

#### **Guest Lectures:**

 Delivered a guest lecture on "Digital and Cyber Forensic Investigation" at Tulsiramji Gaikwad-Patil College of Eng & Tech, Nagpur, on 14 Sep 2013.

### **Training/Seminars/Workshops:**

- Passed an online exam on 11 Apr 2014, conducted remotely from IIT Bombay, is a pre-requisite for completing "PHP and MySQL" WORKSHOP, organized at VNIT, Nagpur. This workshop is offered by the Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through, MHRD, Govt. of India.
- Passed an online exam on 28 Mar 2014, conducted remotely from IIT Bombay, is a pre-requisite for completing "C++" WORKSHOP, organized at VNIT, Nagpur. This workshop is offered by the Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through, MHRD, Govt. of India.
- Passed an online exam on 21 Mar 2014, conducted remotely from IIT Bombay, is a pre-requisite for completing "JAVA" WORKSHOP, organized at VNIT, Nagpur. This workshop is offered by the Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through, MHRD, Govt. of India.
- Passed an online exam on 07 Mar 2014, conducted remotely from IIT Bombay, is a pre-requisite for completing "PYTHON" WORKSHOP, organized at VNIT, Nagpur. This workshop is offered by the Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through, MHRD, Govt. of India.
- Passed an online exam on 28 Feb 2014, conducted remotely from IIT Bombay, is a pre-requisite for completing "SciLab" WORKSHOP, organized at VNIT, Nagpur. This workshop is offered by the Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through, MHRD, Govt. of India.
- Participated in a Two-week (10-days) ISTE WORKSHOP on "DBMS" conducted by IIT Bombay from 21<sup>st</sup> to 31<sup>st</sup> May, 2013 under the National Mission on Education, Govt. of India and teaching faculty Prof. S. Sudarshan (Dept. of Computer Sc. Eng., IIT Bombay).

### **Extra-Curricular Activities:**

- Worked as a Faculty Coordinator in Microsoft AppFest2013 organized at PG Department of Computer Science & Eng. SGB Amravati University, Maharashtra, on 26 Feb 2013.
- Worked as an external examiner for the seminar of third year students of MCA on dated 01 Jul 2013 at P.G. Department of Computer Science and Technology (Autonomous College) H.V.P.M, Amravati 444605.
- Attended "Research Meet-13" organized by Department of Computer Sc. & Engineering Jawaharlal Darda Institute of Eng. and Tech. Yavatmal, Maharashtra, on 27 Apr 2013.
- Active participation in State Level IT Event PRATIBHA-2010(Techno-Upheaval) organized by Department of Research and P.G. Studies in Science and

Place: Raipur	Ramakant Prasad

2010.

Date:

Management Vidya Bharati Mahavidyalya, Amravati, Maharashtra, held on 1 Oct