

# MEGHA BANSAL

28yrs, Female

NET(DEC-2012) Qualified

GATE(2013) – 96.5 Percentile

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## Work Experience

1. Assistant Professor In Gargi College, Delhi University – July'14 To Current Date.
2. Assistant Professor In Dayal Singh College, Delhi University – April'14.
3. Assistant Professor In Ram Lal Anand (Eve) College, Delhi University - July'13 To Dec'13.



## Publications: Research Papers

1. **Distributed Cache** in “International Journal of Enhanced Research in Science Technology & Engineering”, ISSN: 2319-7463 Vol. 4 Issue 2, Feb.-2015, pp: (159-179), under Dr. H.B. Acharya, IIIT-Delhi.
2. **Firebird, A Mobile Middleware** in “International Journal of Computer Engineering & Applications”, ISSN: 2321-3469 Vol. IX Issue VI, June 2015, pp: (65-73), under the guidance of Dr. Pushendra Singh, IIIT-Delhi.

## Educational Qualifications

Examination	Board/University	Year of Passing	School/College	Percentage
MCA (Jims 2 <sup>nd</sup> Topper)	GGSIU	2011	Jagan Institute of Management Studies, Delhi	86.5%
BSc ComSc(H)	D.U.	2008	D.D.U.( Delhi University)	67.125%
XII	CBSE	2004	Maharaja Agrasen Model School, Delhi	81%
X	CBSE	2002	Maharaja Agrasen Model School, Delhi	87%

## Skill Set

Operating Systems	Windows 2000, Windows XP, Linux ,Unix
Languages Known	C, C++, .NET(project based),JAVA(Core),J2EE,Visual Basic,javascript,SQL
Concepts Known	OOPS, UML
Front End Tools	Rational Application Developer(IBM), Dreamweaver, Microsoft Visual Studio2005,Visual Basic6.0
Web Development	XML, Java Server Pages,Servlets, Struts, HTML, DHTML
RDBMS	DB2, My SQL, Oracle 10g , Ms Access, MS SQL server 2005

## **Projects Undertaken**

Title	<b>Frntaxi</b>
Description	A Social networking website connecting all the people across world. Main operations include signing up, editing profile, adding friends, sending messages and updating wall, etc.
Worked At	College (JIMS) – 2011
Period	4 months
Development Tool	Netbeans 6.9.1, JEE , My SQL, Apache Tomcat web server

Title	<b>Online Campus</b>
Description	Website containing all details of a university website. Main operations include student and faculty admission, courses, results.
Worked At	College (JIMS) – 2010
Period	2 months
Team Size	3
Development Tool	My Eclipse, Dreamweaver MX2004, JEE , Oracle, Oracle Web logic 10g web server

Title	<b>Restaurant Management System</b>
Description	Main feature was to add, delete the menu items , generate bill etc.
Worked at	College (JIMS) – 2009
Period	3 months
Team Size	2
Development Tool	C++

Title	<b>VIHS College Website</b>
Description	Main aim was to allow the administrator login who can add the courses, maintaining the campus.
Worked at	JIMS – 2009
Period	2 months
Team Size	6
Development Tool	C# (Microsoft Visual Studio 2005), SQL Server

Title	<b>Library Management System</b>
Description	Main feature of this is to store, maintain and retrieve the records of books available and issued in an educational institution.
Worked at	College(DDU)-2008
Period	3 months
Team Size	4
Development Tool	Visual Basic, Ms Access

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## **Seminar & Workshop Participations**

- Completed summer training on VS.NET in 2009.
- Seminar on Vision IT 2020 at Sonic 2K07 conducted by DDU.
- Attended a one day workshop on “Role Of Effective Communication In Technical Education”.
- Attended Seminar on “Foldscope : Folding Microscope” in Gargi College in 2015.

## Achievements



- IBM Rational Application Developer for Web sphere Software V6.0.

## Extra Curricular Activities

- **Designed website for Gargi College** and responsible for its updation and maintenance.
- Responsible for the technical **work related to servers**, lan, wifi at Gargi College.
- Member of Computer Lab Committee in Gargi College.
- Certificate for securing 3<sup>rd</sup> position in CSI Quiz conducted in JIMS.