

## BIO-DATA



**Name** : Manish Goyal  
**Father's Name** : Sh. Hans Raj Goyal  
**Date of Birth** : 03-Nov-1987  
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**Designation** : Assistant Professor, Punjabi University College, Ghudda (Bathinda)  
**Department** : Computer Science  
**Nationality** : Indian  
**Marital Status** : Married  
**Qualification** : B. Tech. (CSE), M. Tech (CE)  
**Area of Interest** : Digital Image Processing (Noise Reduction in Grey Scale Images)

### **Educational Qualification:**

S. No.	Class/ Branch	Uni./Board	Year of Passing	Position/Grade
1	Matric	CBSE	2003	62.2%
2	10+2 (Non-Medical)	CBSE	2005	56.4%
3	B.Tech. (CSE)	Pbi. Uni. Patiala YCoE, Talwandi Sabo, Bathinda	2009	68.82%
4	M.Tech (CE)	Pbi. Uni. Patiala YCoE, Talwandi Sabo, Bathinda	2011	74.15%
5	UGC-NET (Computer Science and Application)	UGC	June -2012	Qualified

### **Work Experience:**

S.No.	Designation	Organization	Time Period	Experience
1	Assistant Professor (Computer Science)	Punjabi University College, Ghudda	5-September-2013 - Till Date	4 years
2	System Administrator & Business Developer	Ambika Software Technologies	1-June-2011 - 31- May-2013	2 Years

### Research Activities / Details Of Publications

S.NO	Title of Paper	Journal	ISSN/ISBN No.	Year
1	Hybrid Threshold Technique for Speckle Noise Reduction Using Wavelets for Grey Scale Images	International Journal of Computer Science and Technology	ISSN : 0976-8491	2011
2	A survey on cloud computing(82-85)	International Journal of Software and Web Sciences	ISSN (online) : 2279-0071	2014
3	Better Resource Utilization in Exam Scheduling using Graph Coloring	International Journal of Emerging Technologies in Computational and Applied Sciences (IJETCAS)	ISSN (Online): 2279-0055	2014
4	Software Cloning and its Detection Methods	International Journal of Computer Science and Technology	ISSN : 0976-8491 (Online)	2014
5	Detection of rushing attack by comparing energy, throughput and delay with AODV	IPASJ International Journal of Computer Science (IJCS)	<a href="#">ISSN 2321-5992</a>	2014
6	Resource optimization algorithm for exam scheduling based on graph coloring	International Journal of Computer Engineering and Applications	ISSN- 2321-3469	2014

### Conference Proceedings

S.No.	Title of Paper	Details of conference Publications	ISSN/ISBN No.	Year
1	Speckle Noise Reduction for Gray Scale Images using: Hybrid Technique (425-431)	RTCMC-2012 at OM Institute of Technology & Management, Hisar.		2012