

**ME in Computer Science and Engineering with 7 Years and 6
Months Experience in Teaching**

Nitin Pundlik Jagtap

Assistant Professor,
Department of Information Technology
Shrama Sadhana Bomaby Trust's College
Of Engineering and Technology, Bambhori,
Jalgaon-425001



Address for Correspondence

Plot No. 10 Nageshwar Colony,
Mahabal, Jalgaon
JALGAON-425 001 (Maharashtra State-INDIA)

ntn_jagtap@yahoo.com

+91-9421776124

CAREER PROFILE

- **Master of Engineering (M. E)** – Examination APR-2012
 - Branch-Computer Science and Engineering.
 - Class – **First (68.50%)**
 - Research Topic –Study and Performance Evaluation of Data Leakage Detection.
 - College –SSBT's COET, Bambhori, Jalgaon
 - University –North Maharashtra University, Jalgaon.

- **Bachelor of Engineering (B.E)** – Summer 2004
 - Branch - Information Technology
 - Class – **First (60.66%)**
 - College –Govt. College of Engineering Aurangabad.
 - University –Dr. BAMU. Aurangabad.

PERSONAL DETAILS

Name	Nitin Pundlik Jagtap
Father's Name	Pundlik Motiram Jagtap
Sex	Male
Date of Birth	31 st May 1980
Age	34
Marital Status	Married
Linguistic Proficiencies	English, Hindi, Marathi.
Permanent Address	Plot No. 10 Nageshwar Colony, Mahabal, Jalgaon JALGAON-425 001 (Maharashtra State-INDIA)

ME in Computer Science and Engineering with 7 Years and 6 Months Experience in Teaching

TEACHING EXPERIENCE

Course	Branch	Academic Years		Total Experience
		From	To	
Under Graduate (UG)	Information Technology	2007	till date	7 Years and 6 Months

Employer	Designation	Date of Joining	Date of Leaving	Experience	Subjects Taught
SSBT's College Of Engineering & Technology, Bambhori, Jalgaon	Assistant Professor, Lecturer (Approved by NMU, Jalgaon) Ref. no. NMU/18/870/2010 Date 22/05/2010 02/07/2007 Working			7 years and 6 months	UG-DWM, DBMS, MIS, IT, ERP SP, ES, AINN, IME, PPM, DSGT

AREAS OF INTEREST

• **Academic Interest**

Enterprise Recourse Planning, Database Management Systems, Data Warehousing and Mining, Management Information System, Information Theory, Embedded System, SQL.

• **Research Interest**

Handwritten Character Recognition, Machine Learning, Support Vector Machines, Image Processing and Pattern Recognition, Feature Extraction, SQL Injection.

PUBLICATIONS

Sr. No.	Publication	Number of Papers	Details
1.	International Journals	03	Given on page No.03 and 04
3.	National Conferences	07	Given on page No.03 and 04
	Total Papers	10	
4.	Books	02	Given on page No.03
	Total Publications	12	

ME in Computer Science and Engineering with 7 Years and 6 Months Experience in Teaching

TRAININGS/WORKSHOPS ATTENDED

Sr. No.	Trainings/Workshops	Number of Papers	Details
1.	Trainings	02	Given on page No.04 and 05
2.	Workshops/FDP/STTP	09	
Total		11	

EXPERT ROLE IN JOURNALS/CONFERENCES/WORKSHOPS

Sr. No.	Expert Role	Level	Journal/Conference/ Workshop	Place	ISSN/ ISBN, if any
1.	Reviewer	International	International Journal of Computer & Technology	US	ISSN: 2277-3061
2.	Reviewer	International	International Journal of Data Mining	US	ISSN:2277-3061

BOOK PUBLICATION

Sr. No	Title of Book	Publication	ISBN No.	Publication Date	No. of Co-author/s	Whether Main Author
1.	Implementation of Guilt Model with Data Watcher for Leakage System	Lap-Lambert Academic Publication, Saarbrucken Germany	978-3-659-29374-0	2012	00	Yes
2.	Data Warehousing And Mining	Prakash Publication	978-93-81188-07-1	March 2011	01	Yes

ME in Computer Science and Engineering with 7 Years and 6 Months Experience in Teaching

PUBLICATIONS IN INTERNATIONAL JOURNALS

1. JAGTAP N.P., PATIL S.S. AND ADHIYA K.P. “*Implementation Of Guilt Model With Data Watcher For Data Leakage Detection System*” Advances in Computational Research ISSN: 0975-3273 & E-ISSN: 0975-9085, Volume 4, Issue 1, 2012, pp.-104-107 Available online at <http://www.bioinfo.in/contents.php?id=33> Impact Value.4.17

2. N. P. Jagap, S. S. Patil “*Implementation Of Guilt Model With Data Watcher For Data Leakage Detection System*” International Journal of Emerging Technology and Advanced Engineering Website: www.ijetae.com (ISSN 2250-2459, Volume 2, Issue 3, March 2012)

3. N. P. Jagtap, S. J. Patil, A. K. Bhavsar “*Implementation of Data Watcher in Data Leakage Detection System*” International Journal of Computer & Technology www.ijctonline.com ISSN: 2277-3061 Volume 3. No. 1, AUG, 2012

PUBLICATIONS IN NATIONAL CONFERENCES

Sr. No.	Title of Conference / Symposium / Workshop	Level	Place	Period
1	Conference - [Conference (Vidyashram TechFiesta-2013)]	National	D.N.Patel Shahada	1st-2nd March 2013
2	Conference - [Conference (Vidyashram TechFiesta-2013)]	National	D.N.Patel Shahada	1st-2nd March 2013
3	Conference - [Conference(NCAC-2012)]	National	NMU, Jalgaon	16th to 17th March 2012
4	Conference - [Conference(7th National conference on Advanced in IT and Management)]	National	Chalisingaon, Jalgaon	13th Feb. 2011
5	Symposium - [Symposium(Techovision-2010)]	National	SATI, Vidisha, MP	13th to 14th April 2010
6	Paper Presentation - [Paper Presentation]	National	SSBT's COET, Jalgaon	30th March 2010
7	Conference- [Conference(NCRT-2010)]	National	SSVPS, Dhule	19th to 20th Feb. 2010

ME in Computer Science and Engineering with 7 Years and 6 Months Experience in Teaching

TRAINING PROGRAM AND WORKSHOP

Sr. No.	Title of Conference / Symposium / Workshop	Level	Place	Period
1	One week Faculty development workshop on open Source Software	--	SSBT'S COET, Bambhori, Jalgaon	07 th July 2014 to 12 th July 2014
2	Workshop[one week workshop for coordinator on DBMS]	National	IIT Bombay	6 th to 10 th May 2013
3	Workshop - [Two days workshop on Akash Tab]	National	SSBT's COET, Jalgaon	10th to 11th Nov. 2012
4	Workshop - [Two weeks ISTE workshop on Introduction to research methodology]	National	SSBT's COET, Jalgaon	25th June-4th July 2012
5	Workshop - [Two week ISTE workshop on Database Management System conducted by IIT Bombay]	National	RCPIT, Shirpur	13th to 23rd Dec. 2010
6	Workshop - [Mission 10X]	National	SSBT's COET, Jalgaon	5th to 9th July 2010
7	Workshop - [Awareness and Auditing Practices Courses]	National	SSBT's COET, Jalgaon	1st March 2010
8	Workshop - [National Safety Council Training Program]	National	SSBT's COET, Jalgaon	23rd Jan 2010
9	Workshop - [STTP on Advance Operating System and Shell Programming]	National	SSGM Shegaon	16th to 20th June 2008

ME in Computer Science and Engineering with 7 Years and 6 Months Experience in Teaching

EXPERT LECTURE/RESOURCE PERSON

1. Delivered Expert Lecture on “**Cloud Computing**” on 27th July 2013 at Smt. Sharchchandrika Suresh Patil Institute of Technology (Polytechnic), Chopada.
2. Conducted two days workshop as Resource Person on “**Cloud Computing Implementation**” for faculty and final year students at Jawarharlal Institute of Technology, Borawan (M. P.).
3. Delivered Lecture on “**Carrier Guidance**” on 28th July 2013 at Bambrud (Bru) Tal: Bhadagaon, Dist: Jalgaon.

AWARDS

1. Certificate of Recognition for best result in **Industrial Management and Economics** at SE Information Technology in 2010.
2. Certificate of Recognition for best result in **Enterprise Resource Planning** at BE Information Technology in 2010.
3. Certificate of Recognition for best result in **Database Management System** at TE Information Technology in 2011.
4. Certificate of Recognition for best result in **Data Warehousing and Mining** at BE Information Technology in 2011.
5. Certificate of Recognition for best result in **Industrial Management and Economics** at SE Information Technology in 2011.
6. Certificate of Recognition for best result in **Embedded System** at BE Information Technology in 2011.
7. Certificate of Recognition for best result in **Artificial Intelligence and Neural Network** at BE Information Technology in 2012.
8. Certificate of Recognition for best result in **Programming Paradigm Methodology** at SE Information Technology in 2012.
9. Certificate of Recognition for best result in **Embedded System** at BE Information Technology in 2012.
10. Certificate of Recognition for best result in **Data Warehousing and Mining** at BE Information Technology in 2013.

ME in Computer Science and Engineering with 7 Years and 6 Months Experience in Teaching

EXTRACURRICULAR AT UNIVERSITY LEVEL

1. Coordinator for “National Level Seminar on Cryptography and Network Security” organized by Department of Information Technology SSBT’s COET, Bambhori, Jalgaon Sponsored by NMU, Jalgaon.
2. Member, Board of Paper Setters and Examiners, North Maharashtra University, Jalgaon.
3. Worked as Senior Supervisor at GHR Institute of Business Management from 22nd Nov. 2014 to 29th Nov. 2014.
4. Subject Expert of Selection Committee for the post of professor/Associate Professor/Assistant Professor on 19th Dec. 2013 at R. C. Patel Institute of Technology, Shirpur. Ref. NMU, Jalgaon Letter No.NMU/18/NI.Sa./2013, dated 20th Sep 2013.

EXTRACURRICULAR AT COLLEGE LEVEL

1. Coordinator for “National Level Seminar on Cryptography and Network Security” organized by Department of Information Technology SSBT’s COET, Bambhori, Jalgaon Sponsored by NMU, Jalgaon.
2. Coordinator for Database Management System workshop organized by SSBT’s COET, Bambhori, Jalgaon conducted by IIT Bombay during 21st to 31st May 2013 for faculty.
3. Actively participated in NBA Accreditation Process for one time (2008) in SSBT’s COET Bambhori, Jalgaon.
4. Member of online affiliation of AICTE for SSBT’s COET Bambhori, Jalgaon.
5. Member of Admission Committee for SSBT’s COET Bambhori, Jalgaon.
6. Coordinator for project exhibition at college level.
7. Member of discipline committee for Vasant Utsav at college level.
8. Coordinator for ITECH-THIRST 2012 a state level competition organized by Department of Information Technology under ACM student chapter 13th Oct. 2012.
9. Feast Member at College Level.
10. Member of ISTE committee at College Level.
11. Member of Publicity college committee.
12. Member of catering committee for national level paper presentation at College Level.

ME in Computer Science and Engineering with 7 Years and 6 Months Experience in Teaching

EXTRACURRICULAR AT DEPARTMENTAL LEVEL

1. Coordinator for “National Level Seminar on Cryptography and Network Security” organized by Department of Information Technology SSBT’s COET, Bambhori, Jalgaon Sponsored by NMU, Jalgaon.
2. Judge for “group discussion” in Information Technology department conducted by IITESA in SSBT’s COET Bambhori, Jalgaon.
3. Coordinator for ACM student chapter at department level during academic year 2012 to 2013.
4. Coordinator for ITECH-THIRST 2012 a state level competition organized by Department of Information Technology under ACM student chapter 13th Oct. 2012.
5. In charge of Industrial Visit at Departmental Level.
6. In charge of Case Study at Departmental Level.
7. In charge of mini-project at departmental level during academic years 2010-2014.
8. Faculty Nominee for CSI student Chapter at Department Level.
9. In charge of MOU at Department Level.

PROJECTS

M. Tech. Research	
Title	Study and Performance Evaluation of Data Leakage Detection.
Guide	Prof. S. S. Patil Associate Professor in Computer Department.
Front End	C#
Input	Distribute data to agent’s base on sample or condition request.
Output	Calculate guilt probability of guilt agent.
Description	In every enterprise, data leakage is very serious problem faced by it. An owner of enterprise has given sensitive data to its employee but in most of the situation employee leak the data. That leak data found in unauthorized place such as on the web of comparator enterprise or on laptop of employee of comparator enterprise or the owner of comparators laptop. It is either observed or sometimes not observed by owner. Leak data may be source code or design specifications, price lists, intellectual property and copy rights data, trade secrets, forecasts and budgets. In this case the data leaked out

ME in Computer Science and Engineering with 7 Years and 6 Months Experience in Teaching

	<p>it leaves the company goes in unprotected the influence of the corporation. This uncontrolled data leakage puts business in a backward position. To find the solution on this problem we develop two models. First, when any employee of enterprise access sensitive data without the consent of owner in that case ,we developed data watcher model to identifying data leaker and suppose employee given data outside the enterprise for that we devolved second model for assessing the “guilt” of agents. Guilt model are used to improve the probability of identifying guilty third parties.</p> <p>For implementing this system, we used SSBT’S COET, Bambhori, and Jalgaon college database. In this system we consider, data owner is college management called as distributor and other employee is called as agents. For that we considered two condition sample or explicit condition because agents want data in sample or condition.</p>
--	---

I hereby certify that the information given above is true, complete and correct to the best of my knowledge and belief.

Date:

Place:

Signature

Nitin P. Jagtap