

# CURRICULAM VITAE

## NISARG G.GANDHEWAR

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## CAREER OBJECTIVE

To be an outstanding Professional through a Commitment of Continuous Learning and Development , Seeking a platform in an Organization which can utilize my talent and skill.

## EDUCATIONAL QUALIFICATION

**M.Tech. (Computer Science)** from Rajiv Gandhi Institute of Research & Technology Chandrapur, Maharashtra.

**B.E (Computer Science & Engg)** from Jawaharlal Darda Institute of Engineering & Technology, Yavatmal, Maharashtra.

Examination	Month & Year of Passing	University/Board	Mark Obtained (%)
MBA	PERSUING	IGNOU	-
MTECH	Nov-2012	RTMNU	73.94
BE	Apr-2008	Amravati	68.61
H.S.C	Feb-2004	Maharashtra	75.67
S.S.C	Mar-2002	Maharashtra	72.93

## COMPUTER LITERACY

**Programming Languages :** C, C++, VB Dot Net.  
**Web :** HTML, ASP Dot Net.  
**Operating System :** MS-DOS, WINDOW 98\XP, Linux.  
**DataBase :** MS-Access, SQL Server,Oracle, Postgress.  
**Tools :** LEX, YACC, FLEX, NS2, JFLAP, Latex.

## ACADEMIC WORK EXPERIENCE

- Currently working as Asst Professor in SB Jain Institute of Technology, Management & Research Nagpur since from Apr 2013.

- Having 1 year 10 months experience of working as Lecturer in Rajiv Gandhi college of Engineering & Research Nagpur from 2011-2013.
- Having two year experience of working as Lecturer in MCA department in Babasaheb Nandurkar college Yavatmal from 2009-2011.

### **SUBJECT TAUGHT**

- Language Processor, Distributed Database, DBMS, OS, C++, Numerical Computing

### **WORKSHOP ATTENDED**

- Participated in two week workshop on Database Management System organized by IIT Bombay from 21-31 May 2013.
- Participated in one day workshop on Latex at PIG Nagpur.
- Participated in one week workshop on Theory of Computation at NYSS Nagpur.
- Participated in one day workshop on Research Trends in computer science at PIET Nagpur.
- Participated in two day workshop on Android at Chandrapur.
- Participated in one week short term training program on "Embedded System " on 5-9 Oct 2010.

### **WORKSHOP CONDUCTED**

- Conducted workshop on NS2 at Dr Babasaheb Ambedkar College of Engineering Nagpur.
- Conducted one day workshop on Latex at Rajiv Gandhi College of Engineering Research Nagpur.

### **MEMBERSHIP**

- IENG, IACSIT,CSTA, ISOC, SDIWC, BSA, IDES.

### **REVIEWER**

- Second International Conference on Machine Intelligence and Research Advancement (ICMIRA) 2013) SMVDU Jammu, 29Nov-1 Dec 2014, <http://www.icmira.com>.
- National Conference on Research Trends in Electronics Engineering, Computer Science & Information Technology and Doctoral Research Meet (NCDRM-2014) 21-22 FEB 2014.
- Third International Conference on Communication Systems and Network Technologies (CSNT 2013) Gwallior 5-8 Apr 2013, <http://www.csnt2013.org>.
- First International Conference on Machine Intelligence and Research Advancement (ICMIRA 2013) SMVDU Jammu,21-23 Dec 2013, <http://www.icmira.com>.
- Machine Intelligence Research And Advancement (MIRA 2013) SMVDU Jammu, 27-29 Dec 2013, <http://www.mira.net.in>.
- International Journal of Research Fellow for Engineering (IJRFE)
- International Journal of Computer Science & Network (IJCSN)
- International Journal of Scientific & Engineering Research (IJSER)
- International Journal of Research in Computer Engineering and Electronics (IJRCEE)
- International Journal of Research in Advent Technology (IJRAT)
- Asian Journal of Engineering and Technology (AJET).

- International Journal of Latest Research in Engineering and Computing (IJLREC)
- International Journal for Scientific Research & Development (IJSRD)
- International Journal of Computer Science & Network Solutions(IJCSNS)
- Current Trends in Technology & Sciences(CTTS)
- International Journal of Technology Enhancements and Emerging Engineering Research (IJTEEE)
- International Journal of Engineering Research and Applied Science(IJERAS)
- International Journal of Ethics in Engineering & Management Education (IJEEE)
- International Journal for Innovative Research in Science and Technology (IJIRST)
- International Journal of Advent Research in Computer and Electronics (IJARCE)
- International Journal of Scientific Engineering and Technology (IJSET)

### **EDITORIAL BOARD MEMBER**

- American Journal of Wireless & Mobile Networking (AJWMN)
- International Journal of Research in Electronics & Communication Technology [IJRECT]

### **BOOK PUBLICATION**

- Title: Performance Valuation of AODV under Sinkhole Attack in MANET using NS2: An Approach Towards Security.  
Publisher: Lambert Germany ISBN: 978-3-659-24267.
- Title; Operating Systems Publisher: TechnoScan

### **JOURNAL PUBLICATION**

- J. V. Shiral & N Gandhewar , "Adaptive Duty-Cycle-Aware using multihopping in WSN" International Journal of Computer Engineering Science (IJCES) Volume 3 Issue 6 (June 2013) ISSN : 2250:3439.
- Nisarg Gandhewar & Rahila Sheikh, "Review on Sinkhole Detection Techniques in Mobile Adhoc Network" Springer, ISBN : 0975-3397.
- Nisarg Gandhewar & Rahila Sheikh, "Detection & Prevention of Sinkhole Attack on AODV protocol in MANET" IEEE Explore, ISBN 978-1-4673-2981-1.
- Nisarg Gandhewar & Rahila Patel , " Performance Evaluation of AODV protocol in MANET using NS2 Simulator", International Journal of Computer Application (IJCA) ISBN No: 978-81-322-0486-2
- Nisarg Gandhewar & Rahila Sheikh, "Google Android : An Emerging Software Platform For Mobile Devices" International Journal on Computer Science & Engg (IJCSE) ISBN : 0975-3397 NCICT 2010 Special Issue.

### **INTERNATIONAL CONFERENCE**

- Nisarg Gandhewar & Rahila Sheikh, "Performance Valuation of AODV under sinkhole attack in MANET using NS2", International Conference ITAC Feb 2012 at YCC Nagpur.
- Nisarg Gandhewar & Amit Bhusari, "Comparative Analysis of Software Platform for Smartphone" in International Conference On Sunrise Technologies 13-15 Jan 2011.
- Amit Bhusari & Nisarg Gandhewar, "Survey Wormhole Attacks & its prevention by various routing protocols in MANET" in International Conference On Sunrise Technologies 13-15 Jan 11.

### **NATIONAL CONFERENCE**

- Nisarg Gandhewar & Amit Bhusari ,“Assessment of various security Attacks on current routing protocols in MANET” in National conference 25 Feb 2011.
- Nisarg Gandhewar & Shekhar Malvi ,“New Generation Technology 4G beyond 3G” in National conference 25 Feb 2011.

### MTECH PROJECT

#### “ Detection & Prevention of Sinkhole Attack on AODV protocol in MANET”

**Tool** : NS2

**Language:** Front End TCL  
Back End C++.

### BE PROJECT

#### “ SELF PROTECTION BY BLUETOOTH PC LOCK & ANTIHACKING”

**Level** : College Project.

**Team size** : 4, Duration: 3 Months

**Language** : VB DOT NET

### OTHER INTEREST

- Listening Songs.
- Playing & Watching Cricket.

### PERSONAL INFORMATION

<b>Fathers Name :</b>	Gajanan Gandhewar
<b>Date Of Birth :</b>	24 <sup>th</sup> Nov,1986
<b>Marital Status :</b>	Single
<b>Nationality :</b>	Indian
<b>Sex :</b>	Male
<b>Strength:</b>	Optimistic, Punctual ,Hard working
<b>Language Known :</b>	English,Hindi,Marathi

### DECLARATION

I declare that all the information furnished above is true to the best of My Knowledge.

**NISARG G. GANDHEWAR.**