

**NitinS Ujgare**  
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### CareerObjective:

To work in a reputed organization where, I can put best use of my potential and skill for developing institute with a global focus.

### PresentStatus:

Currently working as **Assistant Professor** in Department of Information Technology at MVPS's Karmaveer Adv. Baburao Ganpatrao Thakare College of Engineering, Nashik Maharashtra, India.

### AcademicQualification:

- M.E. Computer Science & Engineering from Government College of Engineering, Aurangabad. "An Autonomous Institute of Maharashtra Government" (72.50 % (CGPA=8.0 out of 10)) in 2011.
- B.E. Computer Science & Engineering from Jawaharlal Nehru Engineering College, Aurangabad (61.26%) in 2005.

### Professional Experience in chronological order:

Sr.No	Post Held	Organization	Duration
01	Assistant Professor (Information Technology)	M.V.P S's KBT College of Engineering, Nashik	1 <sup>st</sup> July 2013 to till date
02	Assistant Professor (Computer Science & Engineering)	People's Education Society's College of Engineering, Aurangabad.	5 <sup>th</sup> Dec 2012 to 30 <sup>th</sup> June 2013
03	Assistant Professor (Information Technology)	Sandip Institute of Technology & Research Centre, Nasik.	16 <sup>th</sup> Nov 2009 to 15 <sup>th</sup> June 2012
04	Lecturer (Computer Science & Engineering)	Government College of Engineering (Aurangabad)	12 Jan 2006 to 14 <sup>th</sup> Nov 2009

## **Subject Taught at UG & PG:**

### **Undergraduate:**

- Machine Learning & Applications
- Ubiquitous Computing
- Data Structure
- Problem Solving and Object Oriented Programming
- Mobile Computing
- Information Security & Assurance
- Software Testing & Quality Assurance
- Design Analysis of Algorithm

### **Post Graduate (MCA & M.E):**

- Mobile Computing
- Software Testing & Quality Assurance
- Image Processing

## **Laboratory Incharge:**

- Data Center (2000 nodes)
- Internet Laboratory
- Programming Laboratory
- Open Source Software Laboratory

## **Additional Job Responsibilities:**

- Looked after Campus wide Networking at GEC, Aurangabad. (An Autonomous Institute of Government of Maharashtra, India)
- Convener in Regional Level Technical Event "Twister-2006" at GEC, Aurangabad
- Worked in NBAP Proposal at GEC, Aurangabad
- Member of Department Study Board (Department of CSE) at GEC, Aurangabad.
- Training support for content Management system at GEC, Aurangabad
- Worked as Under study in Engineering Examination (BAMU May-June 2006 and 2007)
- Prepared Learning Resources (LR) & outcome based Curriculum development for MCA & BE for GEC, Aurangabad
- Worked in different Admission Process of Engineering, Architecture and MCA
- Worked as Sub-ARC officer in MCA admission Process from 2006-2009
- Worked in International Conference (ICCIA 2009-10 & ICCIA 2010-11) at SITRC, Nashik

- Worked as ISO Coordinator in (ISO 9001-2008) Certification at SITRC, Nashik
- Lab In Charge (Internet Lab) at SITRC, Nashik
- Training and Placement Coordinator for CSE department, PESCOE Aurangabad
- SPOC (Single Point of Contact) PESCOE for Campus Connect Program of Infosys Pune.
- Dean Industry Institute Interaction Cell, MVPS's KBTCOE Nashik.
- Coordinator ICT Academy, Oracle Academy, Dell Academic Alliance Program at MVPS's KBTCOE Nashik

### **Research Paper Presented:**

#### **Journal:**

- 1) Swati Baviskar & Nitin Ujgare "Kernel based Object Tracking Using Mean shift Method" in **International Journal of Computer Applications** Proceedings on International Conference in Computational Intelligence (ICCIA 2012), March 2012, Published by Foundation of Computer Science, New York, USA
- 2) Nitin Ujgare & Swati Baviskar "Conversion of DICOM image into Generalized Image Format" **International Journal of Computer Applications** 62(11):22-26, January 2013. Published by Foundation of Computer Science, New York, USA.
- 3) Nitin Ujgare, Sujata Bagade, Abhilasha Deshpande "Integration Of Sound Signature In Graphical Password System" **IJCTT** solicits original research papers for the March 2014 Edition
- 4) Nitin Ujgare, Noopur Lokwani, Madhura Rokade "Object Search in Video" **International Journal for Research and Development in Technology**, Volume 7, Issue 2, February 2017.
- 5) Nitin Ujgare & Swati Baviskar "An efficient Object Search in Video using Template Matching Algorithm" **MECS Press International Journal of Image, Graphics and Signal Processing**, Volume 11, March 2019.

#### **International:**

- 1) Presented Paper on "Object change Detection for Video Surveillance Application using MATLAB" in **International Conference & Computational Intelligence Application** on 11-12<sup>th</sup> February 2011, Nashik, India.
- 2) Presented Paper on "Object Tracking System for smart Camera Applications" in **International Conference on Computer and Information Application (ICCIA-2011)** on Feb 11<sup>th</sup> -12<sup>th</sup>, 2011 at SITRC, Nashik, India.
- 3) Presented paper on "Object Detection System using Connected Component Analysis" in **International Conference & Computational Intelligence Application (ICCIA 2012)**, March 2012, Nashik, India.

## **National**

: Presented Paper on “Network & Information Security using Public Key Cryptography” in **National Conference on Computing, Communication, Electronica & Management** on March 20<sup>th</sup> -21<sup>st</sup>, 2009 Jalgaon, India.

## **Training Attended/Organized:**

- Attended 6 days workshop on Campus wide networking (11-16 Dec 2006) at GEC, Aurangabad.
- Attended 21 days workshop on Automation Testing & Manual Testing (5 – 20th May 2007) at SQT Laundh, Pune.
- Attended 2 days workshop on Effective Teaching Methodology (15-16th July 2006) at Walchand College of Engineering & Technology, Sangli.
- Attended 15 days workshop on Red Hat User Administration, System Administration and Securing Network Services (31st Jan 2007-7th February 2007) at GEC Aurangabad.
- Attended 15 days workshop on Pedagogical management in Engineering Education (09-21 February 2009) at Engineering Staff College of India at Hyderabad.
- Organized 2 days workshop on Question Paper Setting Methodology (3-4 March 2009) at GEC Aurangabad.
- Organized 2 days workshop on “LaTeX” (6-7 Sep 2012) at SYCET, Aurangabad.
- Organized one day seminar on “Programming Using Scilab” at PESCOE, Aurangabad.
- Organized Seminar on “Career in Open Source Technology and Cloud Computing using Open Stack model” at PESCOE Aurangabad.
- Organized Expert Lecture on “Recent Trends in Network Security” by Atul Kahate at PESCOE Aurangabad.
- Conducted Webinar Series of Infosys on Business Intelligence, Business Data, Meta Data, Programming Paradigm and Mainframe Technology at PES COE Aurangabad, India.
- Attended two weeks STTP on computer networking at IIT Bombay under NMEICT program of MHRD
- Organized one week STTP on computer networking at MVPS’s KBT COE Nashik, sponsored by IIT Bombay under NMEICT program of MHRD India.
- Attended two weeks STTP on Introduction to Design of Algorithms at IIT Kharagpur under NMEICT program of MHRD

- Organized oneweekesttp on Introduction to Design of Algorithms at MVPS's KBT COE Nashik, sponsored by IIT Kharagpur under NMEICT program of MHRD India.
- Attended two weeks FDP 101 on Foundation Program in ICT Education, organized by IIT Bombay
- Attended two weeks FDP 201 on Pedagogy for Online and Blended Teaching Learning Process, organized by IIT Bombay
- Attended oneweekesttp on Data Science and Big Data Analytics, organized by ICT Academy Chennai.
- Attended two days FDP on Effective Teaching Methodology, organized by ICT Academy Chennai.
- Attended two days FDP on Emotional Intelligence, organized by ICT Academy Chennai.
- Attended three days FDP on Basic Programming in Python, organized by FOSSE Project IIT Bombay, funded by NMEICT MHRD India.
- Attended oneweekesttp on Data Science & Machine Learning using Python at MVPS's KBT COE Nashik
- Attended oneday FDP on Introduction to Linux, organized by FOSSE Project IIT Bombay, funded by NMEICT MHRD India.
- Attended oneday FDP on R-Programming, organized by FOSSE Project IIT Bombay, funded by NMEICT MHRD India.
- Successfully completed eight week NPTEL Course on Accreditation and Outcome based Learning
- ATAL online FDP on Block Chain organized by NIT Raipur from 14-9-2020 to 18-9-2020.
- ATAL online FDP on Data Analytics with Python by SIEM Nashik from 24-05-2021 to 28-05-2021.
- AWS Academy Cloud Foundation Course Training Certification
- ATAL online FDP on Cyber Security & Block Chain by COEP Pune from 06-12-2021 to 10-12-2021.

### Computer Skills:

- Operating System : Win9x/WinXP/Win7/Win10/Linux (Fedora19, RedHat)
- Languages : C,C++,R Programming, Python, WEKA, Google COLAB .
- Testing : Manual Testing, Win Runner, QTP
- Networking : Firewall, Layer 3 devices and Routers.

**PersonalDetails:**

FathersName : Mr.Sakharam.N.Ujgare  
MothersName : Mrs.UshaS.Ujgare  
Dateof Birth : 05-Oct-1982

**Strength:**

Optimistic,ConfidentandHonest

**Date:****Place:Nashik****NitinS.Ujgare**