



## PERSONAL INFORMATION

Name Dr. Santosh pandurang jadhav  
Address 06, Manjul apartment, Pandurang nagar, Hirawadi road, Panchavti,  
Nashik, Maharashtra, 422003, India.  
Telephone +918007499799  
E-mail Spjahav375@gmail.com  
Nationality Indian  
Date of birth 02/02/1984

## WORK EXPERIENCE

- Dates 08/08/2008 - Present
- Name and address of employer MVPS,s KBT College of Engineering,  
Nashik, Maharashtra
- Type of business or sector Education
- Occupation or position held Assistant Professor
- Main activities and responsibilities Teaching several information technology subject to under graduate  
(Bachelor of Engineering) students and conducting lab sessions for them  
for various courses.

## EDUCATION AND TRAINING

- Dates 2021
- Name and type of organization providing education and training Technical University Of Sofia,bulgaria
- Principal subjects Computer engineering,
- Title of qualification awarded Doctor in communication and computer engineering.
- Level in national classification Doctorate Level
- Dates 2015
- Name and type of organization providing Late G. N. Sapkal College of Engineering, Nashik, Maharashtra, India.

education and training

- Principal subjects
- Title of qualification awarded
- Level in national classification

Computer engineering,  
Master in computer engineering.

Masters Level

- Dates

2008

• Name and type of organization providing education and training

P.S.G.V.P.Mandal's D.N.PATEL College of Engineering, Maharashtra, India

- Principal subject

Basic Information Technology, Computer Engineering, Computer Programming, data mining, Analog Communication, Digital Communication. Data warehousing.

- Title of qualification awarded

Bachelor of Engineering in Information Technology

- Level in national classification

Bachelor Level

#### **PERSONAL SKILLS AND COMPETENCES**

MOTHER TONGUE

MARATHI

OTHER LANGUAGES

- Reading skills
- Writing skills
- Verbal skills

#### **English**

Excellent

Good

Good

- Reading skills
- Writing skills
- Verbal skills

#### **Hindi**

Excellent

Excellent

Excellent

#### **ORGANIZATIONAL SKILLS AND COMPETENCES**

Currently I am working as Associate Professor at MVPS,s KBT College of Engineering. And looking after different activities related to the welfare and technical enrichment of students of Information Technology department of my college. I need to coordinate various activities related to overall development of student from my college.

#### **TECHNICAL SKILLS AND COMPETENCES**

Experience in several programming languages including C, C++, python, arduino, mongodb.

#### **ADDITIONAL INFORMATION**

MEMBERSHIP

Life time Member of ISTE (Indian Society for Technical Education)

TEACHING AND  
PROFESSIONAL EXPERIENCE

Having total 12 years of teaching experience. During these 12 years I have taught many subjects to undergraduate students from Information technology branch. Some of the subjects are listed below.

1. Basic of Information Technology
2. Digital communication
3. Analog Communication
4. Internet of Things
5. Software engineering
6. Human computer interaction.
7. Internet of Things

JOURNAL PAPER  
PUBLICATION

Mr.SP Jadhav, BR Nandwalkar, "Efficient cloud computing with secure data storage using AES", International Journal of Advanced Research in Computer and Communication Engineering Vol. 4, Issue 6, June 2015, DOI 10.17148/IJARCCE.2015.4682. ISSN (Online) 2278-1021 ISSN (Print) 2319-5940.

Batch Auditing, and Data Dynamics with Privacy Preserving in Cloud Data Storage using AES" in International journal of engineering research and management. Print journal. ISSN-2348-3415.vol 1 issue2 april 2014

"Privacy preserving and batch auditing in secure cloud storage using AES" in INSTITUTE OF RESEARCH AND JOURNNALS. ISBN:978-93-84209-37-7

Santosh Pandurang Jadhav "Towards Light Weight Cryptography Schemes for Resource Constrained Devices in IoT" Journal of Mobile Multimedia, Vol. 15\_1&2, 91–110. doi: 10.13052/jmm1550-4646.15125 c 2020 River Publishers.

Santosh P. Jadhav, Georgi Balabanov, Vladimir Poulkov. "Hyper elliptic curve based signcryption scheme ," Information Technology in Industry. ISSN (Print): 2204-0595 ISSN (Online): 2203-1731.

CONFERENCE PROCEEDINGS

Santosh P. Jadhav, Georgi Balabanov Vladimir Poulkov and Javed R. Shaikh "Enhancing the Security and Efficiency of Resource Constrained Devices in IoT," 2020 International Conference on Industry 4.0 Technology (I4Tech) Vishwakarma Institute of Technology, Pune, India. Feb 13-15, 2020

Santosh P. Jadhav, Georgi Balabanov, Vladimir Poulkov Technique for Enhancing the efficiency and security of lightweight IoT devices 5th International Conference on Advances in Computing and Data Sciences (ICACDS) 2021 ICACDS/2021/Author/080

Paper titled "Privacy preserving and batch auditing in secure cloud storage using AES" present in International conference on computer science and Mechanical engineering (ICCSME) held at pune 20th jully 2014. ISBN: 978-93-84209-37-7.

Batch Auditing, and Data Dynamics with Privacy Preserving in Cloud Data Storage using AES" in C-PGCON-14 Computer Engineering-PG Conference March 2013