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**Mr. Sandesh Keshav Pawaskar**



linkedin.com/in/sandesh-pawaskar



sanpawaskar999@gmail.com

ME Computer Engineering



9657034567/9422998071

**ABOUT ME**

**WORK EXPERIENCE**  
9 Years

An organized professional with proven teaching, guidance, and counseling skills. Possess a strong track record in improving students’ skills and teaching effectively. Ability to be a team player and resolve problems and conflicts professionally. Skilled at communicating complex information in a simple and entertaining manner. Looking to contribute my knowledge and skills in an organization that offers a genuine opportunity for career progression.

**AGE**  
31



**Education**

**Masters** Graduated, October 2016Trinity College of Engineering and Research CGPA 7.38  
SPPU,Pune First Class  
Pune, Maharashtra

**Bachelor, Technology** Graduated, July 2011SSPM’s College of Engineering Marks 64%  
Mumbai University First Class  
Kankavli, Sindhudurg

**10+2** Graduated, July 2007S M Junior College Marks 63%  
Maharashtra State Board First Class  
Kankavli, Sindhudurg



**Publications, Conferences, Seminar, workshop**

* Participated in NATIONAL LEVEL TECHNICAL PAPER PRESENTATION held at AISSMS, PUNE with topic WEB MINING.(2010)
* Attended 4th Post Graduate Conference of Computer Engineering CPGCON 2015 Conference.
* Mr.Sandesh Keshav Pawaskar,"Visual semantic web based image Re-ranking for effective search engine ",International Journal of Emerging Trends & Technology in Computer Science (IJETTCS), Volume 4, Issue 6, November-December 2015 , pp. 194-196 , ISSN 2278-6856.
* S. K. Pawaskar and S. B. Chaudhari, "Web image search engine using semantic of Images's meaning for achieving accuracy," 2016 International Conference on Automatic Control and Dynamic Optimization Techniques (ICACDOT)*,* Pune, 2016, pp. 99-103, doi: 10.1109/ICACDOT.2016.7877559.
* Aarti Prasad Kulkarni, Neha Rajesh Mane, Komal Vilas Landge ,Aakash Vikas Pawar , Prof. Sandesh Keshav Pawaskar “ VIDEO TELEGENIC WATERMARKING BASED ON VISUAL STEGANOGRAPHY”,OAIJSE,Volume 3,Issue 10 ,October 2018, ISSN (Online) 2456-3293
* Jeevan Jawalkar, Nehal Dhumal , Shahid Shaikh , Zaid Baig , Mr. Sandesh Pawaskar “Smart Electric Meter Using IOT”, International Journal of Innovative Research in Computer and Communication Engineering(IJIRCCE), Vol. 7, Issue 4, April 2019, ISSN(Online): 2320-9801 ISSN (Print) : 2320-9798.
* Neha Mane, Aakash Pawar, Aarti Kulkarni, Komal Landge , Sandesh Pawaskar,”Video Telegenic Watermarking Based On Visual Steganography”, International Journal of Innovative Research in Computer and Communication Engineering(IJIRCCE), Vol. 7, Issue 4, April 2019, ISSN(Online): 2320-9801 ISSN (Print) : 2320-9798.
* Abhishek Jagtap, Akshay Ingale, Pramila Shinde, Sneha Malbhage, Mr Sandesh Pawaskar, "AWS Cloud Cost Analyser and Optimiser", International Journal of Emerging Technologies and Innovative Research (www.jetir.org | UGC and issn Approved), ISSN:2349-5162, Vol.7, Issue 5, page no. pp341-345, May-2020, Available at : <http://www.jetir.org/papers/JETIR2005050.pdf>.
* 'Effective and Efficient Online Teaching in the Age of Corona, A Hands On Workshop' on 17 May 2020,Organised By IIT Bombay.
* 3 Days FDP on "WINDOWS SERVER 2016 & AWS CLOUD" Organised By Jetking from 18th to 20th may 2020.
* One weeks FDP on Java organized by Dept. of Comp SAE Kondhwa from 4th may to 15th may 2020 in association with IIT Bombay Spoken Tutorial.
* One Week FDP on "python programming and fuzzy system"organized by Dept. of comp, JSPM Narhe from 18th to 22th may 2020.
* 5 Days FDP on AWS Oraginsed By Trinity COE,PUNE.
* Successfully complted 5 Days AICTE Training And Learning (ATAL) Academy FDP on "Cyber Security" from 15-12-2019 to 19-12-2019 at Indian Institute of Information Technology, Pune.
* One week FDP on cyber security By TCOER,Pune
* FDP On Data science By TCOER,Pune
* one day webinar on “Financial Measures Post COVID-19” hosted by KJEI’s Trinity College of Engineering and Research, Pune-48 in association with an Industry Advisory Board on Saturday, 23rd May 2020.
* Two Week Python Programming by Trinity College of Engineering & Research Pune.
* “JAVA QUIZ” by NBN Sinhgad School of Engineering,Pune
* “Internet of Things Skill Quiz”Organized by Information Technology Department. Dhole Patil College of Engineering, Pune
* One day Online FDP on " Discrete Mathematics" (SE 2019 Course) by by Dept. of comp ,JSPM Narhe, in association with Board of Studies (Computer Engineering), Savitribai Phule Pune University, Pune on 9th July 2020.
* National level Webinar attended under IAB, TCOER, "Financial measures post covid".
* One Week FDP On JAVA By spoken Tutorial by Sinhgad Academy of Engineering, Kondhwa(bk).



**Career Highlights**

* IT Professional, having total 8 year 3 months of experience as assistant professor.
* Department Exam Co-ordinator,Time Table Co-ordinator,Alumini Co-ordinator,Culture Co-ordinator,Industrial Visit Co-ordinator.
* College Level NAAC Sub Co-ordinator
* UG and PG University Examination Co-ordinator from 2015 to 2018 (TCOER Pune)
* Assistant to senior supervisor in SPPU exam May-June 2019 and Nov-Dec 2019
* Very good experience in Discrete Mathematics, Cloud Computing(AWS).
* Expertise in deigns & analysis of algorithm,DBMS.
* Good knowledge of C, C++, HTML, Java, Python.
* Very good presentation skill
* Good communication skill &interaction with students
* Possess good problem solving skill and also experienced to work under pressure
* Well experienced to achieve the targets on time
* Poses ability to priories the given task.
* Quick learner & ability to share knowledge with confidence.



**Skills**

* Language: **C, C++,Java, Java Script, HTML,SQL, Python,AWS.**
* Operating System : **Windows, Linux.**



**Work Experience**

**1) Employer : Maharashtra State Health Society.**

**Period : December 2011 to October 2012**

**Function : Assistant Programmer cum Data Manager.**

**Project Details : World Bank project -IDSP (Integrated Disease Surveillance Project)**

(Job Location - District Health Department, Zilla Parishad, Sindhudurg, Maharashtra)

**Responsibilities:**

* To assist State Surveillance Officer/District Surveillance Officer to carrying out the IDSP activities
* Working as programmer as well as database administrator.
* Supervise functioning of Data Entry operators.
* Organize information received from District Surveillance Units.
* Preparation of reports required under the project.
* Organize maintenance of IT hardware, software and WAN.

**2) Employer : Sindhudurg Collector office (NIC).**

**Period : October 2012 to June 2013.**

**Function : Software Developer.**

**Project Details : e-office software which is developed for paperless work in all government offices.**

(Job Location – National Informatics Centre, collector office, Sindhudurg, Maharashtra)

**Responsibilities :**

* Working as software Developer as well as Team Lead.
* Requirement gathering and e-office implementation.
* Creation of User guide, installation guide.
* Training government officials on e-office software handling and troubleshooting.
* Integration Testing.

**3) Employer : SSPM’s College of Engineering, Kankavli**

**Period : July 2013 to April 2015**

**Function : Lecturer.**

**Responsibilities:**

* Working as Lecturer as well as project Guide, Team Lead, Mentor, Program Coordinator in various activities of college.
* Data collection of subject taught for engineering students and prepare notes..
* Prepare notes, time table, committee report, and admission related work.
* Training and guide to students on different hardware and software subject.

4) **Currently Working as Assistant professor at Trinity College of Engineering and Research, Pune**

* Duration: February 2016 to till date.
* Branch: Computer Engineering.



**Subjects Taught**

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| --- | --- |
| First Year | Structure Programming Approach (SPA) MU. |
| Second Year | Digital Logic and Design Analysis(DLDA),Object Oriented Programming(OOP) ,Numeric Method and Optimization Technique(NMOT) MU, Discrete Mathematics, Digital Electronics Logic, Data Structure and files (SPPU) |
| Third Year | Design and Analysis of Algorithm, Cloud Computing |
| Final Year | Information and Cyber Security, Design and Analysis of Algorithm, Social Media Analytics. |



**Computer Proficiency**

1. Operating systems (Windows and MacOS)

2. Office suites (Microsoft Office, G Suite)

### 3. Presentation software (PowerPoint, Keynote)

### 4. Spreadsheets (Excel, Google Spreadsheets, etc.)

### 5. Communication and collaboration tools (Google meet, Skype, etc.)

### 6. Social media (Twitter, Facebook, Instagram, etc.)



**Languages**

* Marathi
* Hindi
* English



**Personal Interests**

* Playing Games.
* Travelling.
* Arranging different event.
* Social work

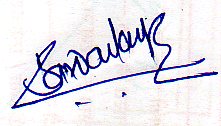


**Personal Details**

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| Address | Flat No 104 Damodar Ashish Near Saisiddhi Chauk,  Survey No 16 Ambegaon Pathar,Pune Maharashtra |
| Date of Birth | 26/07/1989 |
| Gender | Male |
| Nationality | Indian |
| Languages Known | English, Hindi, Marathi |

**Declaration**

I, Sandesh Keshav Pawaskar, hereby declare that the information contained herein is true and correct to the best of my knowledge and belief.



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Mr.Sandesh Keshav Pawaskar Pune, Maharashtra