

# RESUME

Mr. Swanand Shantaram Dongare



## Personal Details:

**Name** : Swanand Shantaram Dongare  
**Address** : Gauri-Ganesh Bldg., Golden City,  
Sangamner – 422605,  
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**Date of Birth** : 09/09/1989  
**Gender** : Male  
**Marital Status** : Married  
**Nationality** : Indian

## Career Objective:

To obtain a position that will enable me to use my strong organizational skills, educational background and ability to work well with people and enhance my experience quotient synchronized with the progress of organization.

## Experience:

### **Teaching (June 2012 to present):**

Organization: K. K. Wagh Institute of Engineering Education & Research, Nashik

Department: Electronics & Telecommunication Engineering

Designation: Assistant Professor

#### Job Profile:

- Taught UG subjects like Microwave Engineering, Optical & Microwave Communication, Electromagnetics, Network Synthesis & Filter Design, Electronic Measuring Instruments & Tools, Electronic Design Practice, Basic Electronics Engineering
- NBA co-coordinator of department
- NSS coordinator since June 2012
- Co-coordinator of TELEKINESIS - 2k13 to 2k15 (National level technical event organized by department)

### **Industry (January 2012 to April 2012):**

Organization: Sivananda Electronics, Devlali, Nashik

Department: Instrument Section

Designation: Junior Engineer

Job Profile: Assembly, Testing & Calibration of capacitance &  $\tan \delta$  measurement kit

## Educational Qualification:

Sr. No.	Qualification	University/Board	Passing Year	Percentage
1	M.E. (Microwave)	Pune University	2015	7.97 CGPA
2	B.E. (E&TC)	Pune University	2011	71 % (First Class with Distinction)

**M.E. Dissertation:** WiMAX & WLAN Band Notched Semi Annular Shaped Printed Monopole UWB Antenna with Integrated Bluetooth Band

**B.E. Dissertation:** Design & Development of Broadband Microstrip Antenna for Biotelemetry Applications

**Workshops / Conferences:**

Sr. No.	Workshop / Conference	Organizer	Duration
1	Two Day State Level Workshop on Design & Analysis of Modern Antennae	E&TC dept., KKWIEER, Nashik (Member of Organising Committee)	9 <sup>th</sup> to 10 <sup>th</sup> Dec 2016
2	One Week STTP on Design, Testing, Performance Evaluation & Applications of Microwave Antennae 2016	E&TC dept., Vishwakarma Institute of Information Technology, Pune	21 <sup>st</sup> to 26 <sup>th</sup> Nov 2016
3	One Day Workshop on Antenna Design, Fabrication & Link Budget	E&TC dept., KKWIEER, Nashik (Member of Organising Committee)	19 <sup>th</sup> Jan 2016
4	Faculty Orientation Workshop on BE (E&TC) Revised Syllabus for Microwave Engineering	BOS (Electronics), Savitribai Phule Pune University	11 <sup>th</sup> to 13 <sup>th</sup> June 2015
5	4 <sup>th</sup> International Conference on Computational Intelligence Applications (ICCA-2015)	Sandip Foundation, Nashik	25 <sup>th</sup> to 27 <sup>th</sup> Feb 2015
6	2 <sup>nd</sup> IEEE International Conference on Emerging Technology Trends in Electronics, Communication & Networking	E&TC dept., SVNIT, Surat	26 <sup>th</sup> to 27 <sup>th</sup> Dec 2014
7	Faculty Orientation Workshop on TE (E&TC) Revised Syllabus for Electromagnetics & Transmission Lines	BOS (Electronics), University of Pune	12 <sup>th</sup> to 14 <sup>th</sup> June 2014
8	National Level Workshop on "Design, Testing & Measurement of Microwave Antennae"	Amrutvahini Engg. College, Sangamner, Maharashtra	27 <sup>th</sup> to 29 <sup>th</sup> Jan 2014
9	2 <sup>nd</sup> IEEE International Conference on Communication & Signal Processing	Adhiparasakti Engg. College, Melmaruvathur, Tamilnadu	03 <sup>rd</sup> to 05 <sup>th</sup> Apr 2013
10	e-PGCON 2013 Conference for M.E. (E&TC/Electronics) Students	BOS (Electronics), University of Pune	Apr 2013
11	One Day Workshop on CAD FEKO Electromagnetic Simulation Software	Amrutvahini Engg. College, Sangamner, Maharashtra	27 <sup>th</sup> Jan 2013
12	Basics of Sematic PLC, SCADA & HMI	Fox Controls Pvt. Ltd., Pune	12 <sup>th</sup> to 23 <sup>rd</sup> Dec 2011
13	Three Days Workshop on Embedded Systems Foundation	Integrated Information Technology, Pune	24 <sup>th</sup> to 26 <sup>th</sup> Sep 2010
14	Workshop on PCB Manufacturing	Copper Track Industries, Nashik	14 <sup>th</sup> Mar 2010
15	Three Days Workshop on Microcontroller Foundations (MCS-51)	Ambekar Associates, Aurangabad	01 <sup>st</sup> to 03 <sup>rd</sup> Sep 2009

## **Publications / Presentations:**

1. S. S. Dongare and R. P. Labade, "WiMAX and WLAN Band Notched Semi Annular Ring Printed Monopole UWB Antenna," 4<sup>th</sup> International Conference on Computational Intelligence Applications (ICCIA-2015), Sandip Institute of Technology & Research Center, Nashik, Maharashtra, 25-27 February 2015.
2. S. P. Ugale, V. Mishra and S. S. Dongare, "Formation & Characterization of Mechanically Induced MZI in Optical Fiber," 2<sup>nd</sup> IEEE International Conference on Emerging Technology Trends in Electronics, Communication & Networking, SVNIT, Surat, Gujrat, 26-27 December 2014.
3. S. S. Dongare and R. P. Labade, "Design & Development of Broadband Microstrip Antenna for Biotelemetry Applications," 2<sup>nd</sup> IEEE International Conference on Communication & Signal Processing, Adhiparasakti Engg. College, Melmaruvathur, Tamilnadu, 03-05 April 2013.

## **Key Skills:**

- Proficiency in C programming & Assembly Language
- Well versed with KIEL, MULTISIM, CAD FEKO, IE3D simulation software
- Basic networking knowledge
- Teaching

## **Area of Interest:**

- Antenna Design & Development

## **Strengths:**

- Positive thinking
- Hard work & dedication to have perfection in job
- Good organizing, planning & leading skills

## **Hobbies:**

- Travelling & Photography

## **Languages Known:**

- English, Hindi & Marathi

## **Declaration:**

I hereby declare that above furnished information is true to the best of my knowledge.

**Date:**

**Place:**

**Mr. Swanand Shantaram Dongare**