



## SNEHAL PRABHAKARRAO DONGARE

Asstt. Professor (Contractual)

Dept. Of Computer Science & Engineering,

SGGSIE&T Nanded.

Mobile: 7028847280, [snehal.dongre@gmail.com](mailto:snehal.dongre@gmail.com)

### Courses Taught at SGGSIE&T Nanded

Sr. No.	Course Code	Course Title	Duration	UG/ PG
1	PCC-NS-501	Advanced Computer Algorithms	2019	PG
2	CS431	Distributed Computing	2019	UG
3	ESC107	Programming for Problem Solving	2019	UG
4	CS335A	Interactive Python Programming	2018	UG
5	CS443	Project	2018	UG

### Education

Sr. No.	Degree / Branch	Institute / University	Duration	CGPA / Percentage / Grade
1	GATE-2019	IIT Madras	2019	21(17)
2	UGC-NET 2018	NTA UGS-2018	Dec-2018	84.93(Percentile)
3	GATE-2012	IIT Delhi	2012	29.67(21)
4	MTECH(CSE)	BDCE, Sevagram RTMNU Nagpur	2013-2015	74.48
5	BE(CSE)	SGGSIE&T Nanded, SRTMU, Nanded		70.33
6	CDAC	ACTS PUNE		52.23

### Experience

Sr. No.	Post Held	Duration	College / Institute	Period	Subjects Taught
1	Software Developer	6 Months	Tech Vira Technologies Pvt. Ltd, Wardha	Aug 2018-Dec 2018	Team Member
2	Asstt Professor	6 Months	SGGSIE&T, Nanded	Jan 2018-Jul-2018	Python Practical
3	Software Developer	1.6 Years	Tech Vira Technologies Pvt. Ltd, Wardha	April 2016-Dec 2017	Team Member
4	Teacher	1 Year	Gov. Polytechnic, Arvi	Aug 2015-March 2016	OS,CNS,SE,CO
5	Asstt. Professor	4.6 Years	BDCE Sevagram	2011-2013 Dec 13- Mar 15	CT,OS,SE,CA O,DE,C,DSP
6	S/W Developer	6 Months	Cybage Software Pvt. Ltd, PUNE	Jan 2007- June 2007	Team Member
7	S/W Developer	1.5 Years	Fortune Technologies Pvt. Ltd. Mumbai	Jul 07- Apr 09	Team Member

## Training Programs Attended

Sr. No.	Title	Venue	Duration
1	FDP on Machine Learning	SGGSIE&T	June 2018(1 Week)
2	FDP on Artificial Neural Networks	SGGSIE&T	June 2018(1 Week)
3	STTP on Computer Networks	SGGSIE&T	12-16 March 2018
4	STTP on Cyber Security	SGGSIE&T	6-10 March 2018
5	STTP on Insights of Machine Learning & Deep Learning	DJ Sanghvi COE, Vile Parle Mumbai	11-15 June (1 Week)
6	STTP on SIRACN	BDCE, Sevagram	2013 (1 Week)

## Administrative Experience / Responsibilities Shouldered (at SGGSIE&T Nanded)

Sr. No.	Responsibility	From	To
1	Exam Coordinator in Summer Term Examination and Central Assessment Programme(CAP) of the academic year 2017-18	June 2018	June 2018

## Other Activities/Responsibilities

1. Appointed as Examiner for MSBTE's Regional Assessment center for Summer-2016 at G. P. Arvi
2. Received Best participant award in SIRACN 2013 organized by Dept. of CE in BDCE.
3. Received best paper presentation award in ICISP 2015 organized by G. H. Raisoni College of Engineering, Dept. of CSE & IT 2015, Nagpur.

## Conference / Journal Publications details

Sr. No	Conference	Organized By	Title of Paper	Publication	Duration
1	International Conference on Pervasive Computing ICPC 2015	Sinhgad College of Engineering, Pune	An Improved Cluster Head Selection Approach for Energy Efficiency in Wireless Sensor Networks: A Review	IEEE Explore Digital Library	8th-10th January, 2015.
2	International Conference ICACEA 2015	IMS Engineering College, Ghaziabad	Implementing Energy Efficient Technique for Defense Against Gray-Hole and Black-Hole Attacks in Wireless Sensor Networks	IEEE Explore Digital Library	19th, 20th March, 2015.

3.	International Conference IC-QUEST 2015	BDCE IJOER, IJCA and IJERA, Sevagram	Cluster Head Selection Based Energy Efficient Technique for Defending against Black Hole Attack in Wireless Sensor Networks	IJCA Journal Publication	11 <sup>th</sup> April, 2015.
4.	International conference ICQUEST 2015	G.H. Raisoni college engineering Nagpur	Optimal cluster head selection based energy efficient technique for defending against gray hole and black hole attacks in WSNs	Elsevier publications	11 <sup>th</sup> - 12 <sup>th</sup> December 2015

### Research Area of Interest

1. Network Security ,Artificial Intelligence
2. Internet of things ,Operating System



**Research Area of Interest**

3. Network Security ,Artificial Intelligence
4. Internet of things ,Operating System