### **STAFF PROFILE**



Name: Ms. Ankita Suresh Sawalkar

**Designation:** Lecturer,

**Qualifications: M. Tech.(Communication)** 

**Area of Specialization: Electronics & Telecommunication** 

Email- ID: ankitasawalkar5310@gmail.com

Date of joining: 6/12/2017 Nature of Association: Regular

Date of Birth: 29/08/1993

#### **Academic Performance:**

### (High School to Highest Qualification.)

Exam	Passing Month & Year	Name & Address of College/School	Board	% Of Marks	Grade
S.S.C	2008	Vishwas Madhyamik Vidyalaya,Shri krushna nagar, Nagpur	Maharashtra Board	90.00	A
Diploma (Polytechn ic)	June 2011	Government Polytechnic Nagpur, Sadar, Nagpur	Autonomous	83.94	A
Degree(B. E.)	July 2014	Priyadarshini Bhagwati College of Engineering, Nagpur,440009	RTMNU	70	A
Post Graduatio n (M. Tech)	December 2017	VIT, Nagpur	RTMNU	78	A

#### **Experience:**

TEACHING		INDUSTRIAL	TOTAL
PCP	BVCOE		
3 years	1.5 years	6 Month (Harman connected services, Pune)	5 year

## **Number of Paper Published:**

Paper Name	Publication Details	Date/Year of Paper Published
Innovations in Nanotechnology	IJARSCT	June 2022
Pune Tours	IRJMETS	May 2022
Survey on Number Plate Recognition System	IJSRET	April 2022
Survey on E-Commerce Telegram Chatbot	IRJET	December 2021
Pune Tourism Service Provider Website	IRJMETS	December 2021
Importance of Smart Sensor Technology in IoT Based Ap- plication	IJSRET	August 2021
Improvement in HEVC for reducing Time complexity with the help of SVM classifier	International Research Journal of Engineering and Technology [IRJET]	April 2017
SVM based Saliency Map Technique For Reducing Time Complexity in HEVC	International Research Journal of Engineering and Technology [IRJET]	June2017
Saliency Map Technique for Reducing Processing Time in HEVC with the help of MATLAB	International Journal for Scientific Research and Development	September 2017

## Conference/Seminar/Workshop/STTP/FDP Attended:

Sr.N o	FDP/Webinar/Workshop	Date	Dura- tion	Venue
01	ATAL FDP on" "Blended Learning and Flipped Classroom"	24 <sup>th</sup> Aug 2021 to 28 <sup>th</sup> Sep 2021	05 days	JIS College of Engineering

# PCPOLYTECHNIC NIGDI ,PUNE

	_			_
02	Webinar on "Intellectual Property Rights (IPR) - Patent & Designs Process	01 <sup>st</sup> Oct 2021	01 day	Sanjay Ghodawat Polytechnic, Atigre In Association with RGNIIPM,Nagpur
03	Workshop on "Python Programming"	24 <sup>th</sup> Nov 2021 and 25 <sup>th</sup> Nov 2021	02 days	Pimpri Chinchwad Education Trust's,Information Technology, Pimpri Chinchwad Polytechnci,Nigdi,Pune
04	ATAL FDP on" "3D Printing and Design"	29 <sup>th</sup> Nov 2021 to 3 <sup>rd</sup> Dec 2022	05 days	College of Engineering Pune
05	AICTE ISTE FDP on" "Recent Advance- ment in Electrical Vehicle"	10 <sup>th</sup> Dec 2021 to 16 <sup>th</sup> Dec 2021	06 days	G.H.Raisoni College of Engineering and Technology, Wagholi, Pune
06	ATAL FDP on" "Green Technology"	10 <sup>th</sup> Jan 2022 to 14 <sup>th</sup> Jan 2022	05 days	NIT,Manipur
07	NITTR Conducted Online Training Programme on "Data Interpretation and Visualization using R"	30 <sup>th</sup> Jan 2022 to 04 <sup>th</sup> Feb 2022	06 days	National Institute of Technical Teachers Training and Research ,Chennai
08	STTP on "Machine Learning with Python"	08 <sup>th</sup> Feb 2022 to 12 <sup>th</sup> Feb 2022	05 Days	Dr. J. J. Magdum College of Engineer- ing, Jaysingpur, Maharashtra
09	LATEX	14 <sup>th</sup> Feb2022 to 18th Feb 2022	05 Days	Pimpri Chinchwad Poly- technic College Nigdi Pune with course material provided by Spoker Tutorial Project, IIT Bomba
10	Workshop on Web design and Development	9 march to 11 march	3 days	Pimpri Chinchwad Polytech- nic College Nigdi Pune
11	Workshop on IoT using Raspberry Pi	17 march to 20 march	3 days	Pimpri Chinchwad Poly- technic College Nigdi Pune
12	Workshop on Blockchain	23 march to 25 march	3 days	Pimpri Chinchwad Poly- technic College Nigdi Pune

#### **Co-curricular Activities:**

Sr. No	Department Level	Institute Level
1	<b>Library Committee</b>	Newsletter Coordinator
	Member	
2	Hardware and Work-	College Magazine Coordina-
	shop Lab In-charge	tor
3	Class Mentor of SYIF	<b>Elocution Competition Coor-</b>
	Students for odd se-	dinator
	mester	
	Mentor of TYIF Stu-	
	dents for current even	
	semester	
4	School Connect Pro-	EDC Coordinator
	gram Dept. I/C	
5	Knowledge Resource	<b>Purchase Coordinator</b>
	Center member	
6	Communication and	
	Personality Develop-	
	ment Cell & Higher	
	Education	

#### **Extra Co-curricular Activities:**

Sr. no	Activity Name	Activity Detail	Year
1	Active Member of Robin Hood Army	Zero fund Organization which helps needy people by serving food and helping by other ways as well.	2016 till date