



## Sinhgad Technical Education Society's

Sinhgad College of Engineering  
Vadgaon (Budruk) Off. Sinhgad  
Road,S.No. 44/1,



Ms.Shweta Sunilkumar Patil  
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### Personal Details

**Email Id** [shwetaspatil.scoe@sinhgad.edu](mailto:shwetaspatil.scoe@sinhgad.edu)

**Skills Known** Windows ,Linux, Turbo C, Dev-C++, ISIS 7(Proteus), MATLAB Simulink, Microprocessor kit, Keil uVision3, MPLAB IDE v8.92, Xilinx 14.1

Arduino IDE

**Gender** female

**Date of Birth** Sept 14,1994

**Strengths** Sincere ,Hardworking, Honest and trust worthy

### Academic Qualification

Degree	Institute Name	University Name	Year of Passing	Percentage	Grade	Qualification Status
M.E Electronics	Walchand Institute of technology,solapur.	PAH SUS univeristy	2019	77.57%	First Class with distinction	Completed
B.E. Electronics	Walchand Institute of technology,solapur.	Solapur university	2016	69.75%	First Class with distinction	Completed

### Skill Upgradation Details

### Subject Expertise

Subject	No Of Years	Remarks
Digital Techniques	1	SE ENTC
Computer Network and Security	0.5	TE IT

### Training Details

Training Title	Arrange By	Venue	Date	Level	Category	Type
Hardware and Networking		Pune	2016-2017			

### Conference Details

### Workshop Attended

Workshop Topic	Conducted By	Date		Level	Category	Type
		From	To			
How To Publish a High Quality Technical Journal Paper	IEEE	20-Apr-2020	20-Apr-2020	National	Webinar	External
Education 4.0	IQAC, Atharva College of Engineering, Mumbai	21-Apr-2020	30-Apr-2020	National	Workshop	External
Identifying weaker students and Remedial actions	Inponds Ed-tech	22-Apr-2020	4-May-2020	National	Webinar	External
Arduino	Spoken Tutorial Project, IIT Bombay	23-Apr-2020	6-May-2020	National	FDP	External
Machine Learning : its Applications in Engineering	Maulana Mukhtar Ahmad Nadvi Technical Campus, Malegaon in collaboration with ARIN International, Pune	24-Apr-2020	14-May-2020	National	Webinar	External
Coursera-Introduction to Data Science in Python	University of Michigan	25-Apr-2020	16-May-2020	International	Online course	External
Coursera - Introduction to the Internet of Things and Embedded Systems	University of California, Irvine	26-Apr-2020	14-Jun-2020	International	Online course	External
Engineering problem solving using low cost hardware with MATLAB and Simulink	K. K. Wagh Institute of Engineering Education & Research, Nashik	27-Apr-2020	27-May-2020	National	Webinar	External
INTELLECTUAL PROPERTY RIGHTS	Bharati Vidyapeeth's College of Engineering for Women, Pune	28-Apr-2020	30-May-2020	National	Webinar	External
MATLAB for Deep Learning	AISSMS COE, Pune	29-Apr-2020	30-May-2020	National	Webinar	External
TCSiON - Career Edge - Knockdown the Lockdown	TCSiON- digital learning hub	30-Apr-2020	19-May-2020	National	Online course	External

Sensor, IoT & Machine Learning	K. J. Somaiya College of Engineering, Vidyavihar, Mumbai	1-May-2020	5-Jun-2020	National	STTP	External
Role of Electronics Engineers in Building India: Post COVID-19	G.S. Mandal's Maharashtra Institute of Technology, Aurangabad	5-Jun-2020	5-Jun-2020	National	Webinar	External
Microsoft Teams Online Demo Session	Microsoft	3-May-2020	8-Jun-2020	National	Webinar	External
Getting Started with Coursera for Campus	Coursera	4-May-2020	12-May-2020	National	Webinar	External
TCSiON - Communication Skills online course	TCSiON- digital learning hub	5-May-2020	9-Jun-2020	National	Online course	External
CO-PO attainment Computation and Outcomes Analysis	Inpods Ed-tech	6-May-2020	9-Jun-2020	National	Webinar	External
IEEE Xplore Digital Library: Orientation Workshop	Walchand Institute of Technology, Solapur	7-May-2020	10-Jun-2020	National	Webinar	Internal
Webinar on Online teaching learning and online assessment demo	inpods	8-May-2020	11-Jun-2020	National	Webinar	External
How to Conduct Virtual Labs	AISSMS institute of information technology	9-May-2020	24-Jun-2020	National	Webinar	External
FDP on Advances and Research Opportunities in E&TC Engineering	SVERI's College of Engineering, Pandharpur.	10-May-2020	14-Jun-2020	National	Workshop	External
Coursera-AI for everyone	Coursera	11-May-2020	17-Jun-2020	International	Online course	External
What is the Internet of Things: An Introduction	IEEE	12-May-2020	22-Jun-2020	National	Webinar	External
Effective ways of for technical paper writing	Walchand Institute of Technology, Solapur.	12-Jun-2020	12-Jun-2020	National	Webinar	Internal
Innovative Project Ideas for Post COVID Life	Walchand Institute of Technology, Solapur.	19-Jun-2020	19-Jun-2020	National	Webinar	Internal
Future Advancements and Applications of Internet of Things	Sandip Institute of Engineering and Management, Mahiravani, Trimbak Road, Nashik	12-Jun-2020	14-Jun-2020	National	Workshop	External

Deep learning and Convolution Neural Network	Anjuman College of Engineering & Technology, Sadar, Nagpur.	13/6/2020	13/06/2020	National	Webinar	External
IEEEExplore Digital Library: Orientation Workshop	IEEE	6/10/2020	10-Jun-20	National	Webinar	External
National Level Quiz on 'Wireless Communication'	Vivekanand Education Society's Institute of Technology	6/11/2020	6/11/2020	National	Webinar	External
Edx-AWS IoT: Developing and Deploying an Internet of Things	Amazon Web Services (AWS)	6/1/2021	6/12/2021	National	Online course	External
Cloud Computing	Dept. of ENTC Engineering, STES, Smt. K. ashibai Navale College of Engineering Pune	14/7/2022	16/7/2022	National	Workshop	Internal

#### Research Papers and Journals

ISSN/ISBN No	Paper Title	Publish Date	Journal/Conference Name	Level	Paper Status	Authors
p-ISSN: 2395-0072	Sign Language Converter for Deaf and Dumb People	March 2019	International Research Journal of Engineering and Technology (IRJET)	Journal - International level	Accepted and Published	Ms. Shweta Sunilkumar Patil
ISSN: 2321-9653 Volume 7 , Issue IX, Sept 2019	Sign Language Interpreter for Deaf and Dumb People	Sept. 2019	International Journal for Research in Applied Science and Engineering Technology (IJRASET)	Journal - International level	Accepted and Published	Ms. Shweta Sunilkumar Patil

#### Post Held

Organization Name	Post	Organization Category	Appointment Status	Duration
Sinhgad College of Engineering, Pune	Assistant Professor	Engineering College	Full Time	25 feb 2022 to
Walchand Institute of Technology	Assistant Professor	Engineering College	Full time	1Apr 2020 to 31march 2021

#### Self Contribution

#### Declaration

I hereby declare that all the above information furnished by me are true to the best of my knowledge.

Prof. Shweta Patil