



Savitribai Phule Shikshan Prasarak Mandal's  
**N B NAVALE SINHGAD COLLEGE OF ENGINEERING**  
 (Approved by AICTE & Affiliated to P. A. H. Solapur University, Solapur)



CURRICULAM VITAE

CGPA - 3.12 / 4.00



**Mr. Snehal Pradeep Tapkire**

Assistant Professor, ME (VLSI & Embedded)

✉ [sptapkire.nbnscoe@sinhgad.edu](mailto:sptapkire.nbnscoe@sinhgad.edu) ☎ **9767890516**

**Educational Details**

Institute / University Name	Passedout Year	Degree	Remark
Savitribai Phule Pune University	2015	ME (VLSI & Embedded Systems)	
Shivaji University	2005	BE (E&TC)	

**Total Experience : 16 Years and Months**

**Teaching Experience**

**Institute:** N B N Sinhgad College of Engineering Solapur  
**From** 2012-02-07  
**Total Experience:** 11 years 3 months

**Designation:** Assistant Professor  
**To:** 2023-02-09  
**Approved:** No

**Institute:** Sinhgad Institute of Technology, Lonavala  
**From** 2009-01-01  
**Total Experience:** 3 years 6 months

**Designation:** Assistant Professor  
**To:** 2012-03-06  
**Approved:** No

**Institute:** College of Engineering Pandharpur  
**From** 2006-01-07  
**Total Experience:** 1 years 3 months

**Designation:** Lecturer  
**To:** 2007-02-10  
**Approved:** No

**Roles and responsibilities handled in Teaching:**

**Area Of Interest**

- VLSI
- Embedded System
- Artificial Intelligence

**Subjects Handled**

**UG**

- Microcontroller and Applications
- Digital Techniques

- Analog Integrated Circuits
- Principles of Digital Communication
- Computer Communication Networks
- Satellite and Mobile Communication

### FDP/STTP/Workshop Attended: 7

Sr.No	Title	Organized by	Dates from to	Duration in Weeks/ Months
1	Inculcating Universal Human Values in Technical Education	AICTE	2021-04-09 to 2021-08-09	
2	Internet of Things	AICTE,ISTE, A G Patil Institute of Technology	2021-07-04 to 2021-12-04	
3	Innovation Management	NIT, Arunachal Pradesh	2021-12-02 to 2021-12-02	1 Week
4	Wireless Communication towards 5G	SITS, Narhe, Pune	2020-02-05 to 2020-02-05	
5	Python	SKN SCOE Korti Pandharpur	2020-05-18 to 2020-05-23	
6	NAAC Revised Accreditation Framework 2020	JSPM Narhe Technical Campus	2020-05-11 to 2020-05-15	
7	Enhancing Student Connect and Presentation Skills	Cognizant	2020-05-06 to 2020-05-06	1 Day

### Other Activities

<b>Achievements &amp; Awards</b>	<ol style="list-style-type: none"> <li>1. Elite Certification of NPTEL in Course Microprocessor and Microcontroller</li> <li>2. Mentor Certification from NPTEL</li> </ol>
<b>Professional Memberships</b>	<ol style="list-style-type: none"> <li>1. International Association of Engineers</li> <li>2. International Society for Research and Development</li> <li>3. IETE</li> <li>4. ISTE</li> </ol>
<b>Major Projects Handled</b>	<ol style="list-style-type: none"> <li>1. Finger Print Based Bank Locker Security System</li> <li>2. Automatic Irrigation System</li> </ol>

### Personal Details

<b>Employee Code</b>	SOL/KG/3/B/866
<b>Adhar Card Number</b>	932044231228
<b>Pan Card Number</b>	AMWPB2482R