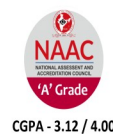


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Savitribai Phule Shikshan Prasarak Mandal's
**N B NAVALE SINHGAD COLLEGE OF
 ENGINEERING**

(Approved by AICTE & Affiliated to P. A. H. Solapur University, Solapur)



CGPA - 3.12 / 4.00

CURRICULAM VITAE

	<p>Mr. Amol Anand Phatak Assistant Professor CSE, Ph.D*, ME(CSE), BE(CSE) ✉ amol1911@gmail.com ☎ 9850584958</p>																							
<p>Profile Summary</p>	<ul style="list-style-type: none"> Working as Assistant Professor in CSE Dept of NBNSCOE, Solapur Having 20+ Years of Teaching Experience 																							
<p>Educational Details</p>	<table border="1"> <thead> <tr> <th>Institute / University Name</th> <th>Passedout Year</th> <th>Degree</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>Veltech University, Chennai</td> <td>Pursuing</td> <td>Ph.D.*</td> <td>Completed 11 Progress Reviews</td> </tr> <tr> <td>Walchad College of Engineering, Sangli</td> <td>2008</td> <td>ME (CSE)</td> <td>First Class</td> </tr> <tr> <td>Walchand Institute of Technology, Solapur</td> <td>2001</td> <td>BE (CSE)</td> <td>First Class</td> </tr> <tr> <td>Government Polytechnic, Solapur</td> <td>1998</td> <td>Diploma in Computer Technology</td> <td>First Class with Distinction</td> </tr> </tbody> </table>	Institute / University Name	Passedout Year	Degree	Remark	Veltech University, Chennai	Pursuing	Ph.D.*	Completed 11 Progress Reviews	Walchad College of Engineering, Sangli	2008	ME (CSE)	First Class	Walchand Institute of Technology, Solapur	2001	BE (CSE)	First Class	Government Polytechnic, Solapur	1998	Diploma in Computer Technology	First Class with Distinction			
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<p>Total Experience : 20 Years and 10 Months</p>																								
<p>Teaching Experience</p>	<table border="1"> <tbody> <tr> <td data-bbox="391 1346 902 1539"> <p>Institute: N B Navale Sinhgad College of Engineering, Solapur From 2011-08-13 Total Experience: 12 years 2 months</p> </td> <td data-bbox="902 1346 1503 1539"> <p>Designation: Assistant Professor, CSE To: 2023-10-13 Approved: Yes</p> </td> </tr> <tr> <td data-bbox="391 1539 902 1749"> <p>Institute: N K Orchid College of Engineering and Technology, Solapur From 2009-07-01 Total Experience: 2 years 2 months</p> </td> <td data-bbox="902 1539 1503 1749"> <p>Designation: Assistant Professor, CSE To: 2011-08-12 Approved: No</p> </td> </tr> <tr> <td data-bbox="391 1749 902 1957"> <p>Institute: Walchand Institute of Technology, Solapur From 2006-08-16 Total Experience: 3 years 0 months</p> </td> <td data-bbox="902 1749 1503 1957"> <p>Designation: Lecturer CSE/IT To: 2009-06-30 Approved: Yes</p> </td> </tr> </tbody> </table>				<p>Institute: N B Navale Sinhgad College of Engineering, Solapur From 2011-08-13 Total Experience: 12 years 2 months</p>	<p>Designation: Assistant Professor, CSE To: 2023-10-13 Approved: Yes</p>	<p>Institute: N K Orchid College of Engineering and Technology, Solapur From 2009-07-01 Total Experience: 2 years 2 months</p>	<p>Designation: Assistant Professor, CSE To: 2011-08-12 Approved: No</p>	<p>Institute: Walchand Institute of Technology, Solapur From 2006-08-16 Total Experience: 3 years 0 months</p>	<p>Designation: Lecturer CSE/IT To: 2009-06-30 Approved: Yes</p>														
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	<p>Institute: SVERI's College of Engineering, Pandharpur From 2003-01-01 Total Experience: 3 years 8 months</p> <p>Designation: Lecture - CSE To: 2006-08-15 Approved: Yes</p> <hr/> <p>Roles and responsibilities handled in Teaching:</p>
Area Of Interest	<ul style="list-style-type: none"> • Network and Information Security • Image Processing • Data Science and Artificial Intelligence
Subjects Handled	
UG	<ul style="list-style-type: none"> • Operating Systems, Computer Graphics, Computer Network, Network Security, Database Engineering, Data Communication
PG	<ul style="list-style-type: none"> • Distributed Systems, Real time OS, Information and Cyber Security
Research And Guidance	
Number of PG Students Guiding / Guided	11
Total Journal Paper Publications	14
Total Conference Paper Publications	5
UGC Approved	6
Scopus Indexed	1
Detailed Journal Publication list	<ol style="list-style-type: none"> 1. Amol Phatak, A S Bhatlavande, April 2015 volume115,number 10, "Data Aggregation Techniques in Wireless Sensor Networks: Literature Survey", International Journal of Computer Applications, 115(10):21-24 2. Amol Phatak, A S Bhatlavande, Aug 2015 "Energy Efficient Approach for In-Network Aaregation in Wireless Sensor Networks" International Journal of Current Engineering

and Technology E-ISSN 2277 – 4106, P-ISSN 2347 – 5161 ©2015INPRESSCO
3. DOI:10.5120/20189-2417

FDP/STTP/Workshop Attended: 2

Sr.No	Title	Organized by	Dates from to	Duration in Weeks/ Months
1	Deep Learning Networks for Image Processing	EEE India Council	2023-01-12 to 2023-01-14	2 days
2	Cyber Physical System – Modelling, Simulation and Analysis	IEEE India Council	2023-02-10 to 2023-02-14	

Mooc/ Other Courses Attended: 2

Sr.No	Title	Organized by	Dates from to	Duration in Weeks/ Days
1	Cryptography and Network Security	IIT Kharagpur	2022-07-01 to 2022-10-01	1 week
2	Introduction to Industry 4.0 and Industrial Internet of Things	IIT Kharagpur	2022-07-01 to 2022-10-01	1 week

Other Activities

Achievements & Awards	<ol style="list-style-type: none"> Received Best Teacher Award in 2019 and 2015 Represented CSE dept as Head of Dept in front of NAAC committee in Aug 2018 and contributed in achievement of NAAC A Grade with a CGPA of 3.12/4 Recognized PG Teacher / Guide of PAH Solapur University, Solapur Member of Technical Development and Planning Committee of Solapur University Solapur since 2016 for 5 years
Professional Memberships	<ol style="list-style-type: none"> ISTE Life member IE(I) Associate member
Major Projects Handled	

Personal Details

Employee Code	SOL/KG/03/B/742
Adhar Card Number	838307731424
Pan Card Number	ALRPP7858H