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Department	: Computer Engineering	
Date of Joining the Institution	: 02/01/2020	
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ORCID		
Publons Researcher ID	:	
Qualifications with Class / Grade	: M.E (Computer Engineering), TCET, Mumbai University, 8.64 ptr, July 2016 B.E. (Computer Engineering.), St. John College of Engineering and Technology Mumbai University, 1st Class with distinction., 70%, May, 2013	
Total Experience in Years	: Teaching- 6.5 Industry- 1.5 years	
Papers Published in Journal:	: <ol style="list-style-type: none"> <li>1. “Symmetric Encryption Algorithm based on keys generated from Bio-metrics”, International Journal of Recent Trends in Engineering &amp; Research (IJRTER), Vol-2; Issue 5, May 2016</li> <li>2. “Block-chain- A secure mode for transaction”, International Research Journal of Engineering and Technology (IJRET); ISSN 2395-0056; Vol-5, Issue-12, Dec-2018.</li> <li>3. “Smart Home Security”, International Research Journal of Engineering and Technology (IJRET); ISSN 2395-0056; Vol-6, Issue-1, Jan-2019.</li> <li>4. “Block-chain- A secure mode for transaction”, Journal of Emerging Technologies and Innovative Research (JETIR); ISSN 2349-5162; Vol-6, Issue-3, March-2019.</li> <li>5. “Smart Home Security”, International Journal of Research and Analytical Reviews (IJRAR); ISSN 2348-1269; Vol-6, Issue-1, Feb-2019.</li> </ol>	
Papers Presented in Conferences		
Area of Specialization	Security	

PhD Guide ? Give field & University	:	<b>Field:</b> <b>University:</b>	<u>NA</u>
PhDs / Projects Guided	:	<b>PhDs :</b> <b>Projects at Masters level:</b>	NA
Books Published / IPRs / Patents	:	Books (Editors for conference Proceedings on Springer)	<ol style="list-style-type: none"> <li>1. International Patent for A HOME AQUARIUM MONITORING SYSTEM. (Government of Australia) Patent No: 2020102342</li> <li>2. Copyright for CLASSIFICATION OF FACIAL EXPRESSION USING CNN (Government of India) Registration No: L-104141/2021</li> <li>3. Copyright for AUTOMATIC NUMBER PLATE EXTRACTION AND HELMET DETECTION OF MOTORCYCLISTS USING COMPUTER VISION (Government of India) Registration No: L-102759/2021</li> </ol>
Professional Memberships	:		
Grants fetched	:	Minor Research Grant (University of Mumbai)	
Interaction with Professional Institutions	:	<b>Guest Lectures:</b>  <b>Other Achievements and Responsibilities:</b>	
Subjects Taught	:	<b>UG Level:</b> <ol style="list-style-type: none"> <li>1. Digital Logic Design and Application / Digital Electronics</li> <li>2. Computer Programming / Structured Programming Approach (C)</li> <li>3. Distributed Computing</li> <li>4. Mobile Communication &amp; Computing</li> <li>5. Data Structures</li> <li>6. Operating Systems</li> <li>7. Computer Organization &amp; Architecture</li> <li>8. Java Programming</li> </ol> <b>PG Level:</b>	

Projects Guided	: <b><u>UG Level:</u></b>  <b><u>PG Level:</u></b>				
Recommended Students for Higher Education	<table border="1"> <thead> <tr> <th data-bbox="446 551 699 719"><b><u>Name of the Student</u></b></th> <th data-bbox="699 551 1500 719"><b><u>University/Industry</u></b></th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> </tbody> </table>	<b><u>Name of the Student</u></b>	<b><u>University/Industry</u></b>		
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Institute/Department Responsibility handled:	<p>Synapse Faculty coordinator  Technofocus Faculty coordinator (Website head)  Departmental Publicity Committee Head  ICACTA Creatives committee Faculty coordinator  NAAC Criteria 3, 5 &amp; 6 member  Worked as a Class In-charge for SE &amp; BE</p>				
Pedagogy Development					