


Name of Teaching Staff	: Prof. Ms. Pooja Vartak	
Designation	: Assistant Professor	
Department	: Computer Science & Engineering (Data Science)	
Date of Joining the Institution	: 20.12.2021	
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Qualifications with Class / Grade	: <ol style="list-style-type: none"> <li><b>M.E. (Computer Engineering)</b>, Department of Computer Engineering Shree L Tiwari College of Engineering Mira Road(E), Mumbai. Thesis: Implementation of security on EAV model using Negative database and Shuffling, CGPI (8.54/10), First class with distinction.</li> <li><b>B.E. (Computer Engineering)</b>, Department of Computer Engineering, St John College of Engineering Palghar(E) Project: Online Complaint management System, First class with distinction.</li> </ol>	
total Experience in Years	: <p><b><u>Teaching:</u></b></p> <ol style="list-style-type: none"> <li>Assistant Professor, Computer Science and Engineering (Data Science), Dwarkadas J. Sanghvi College of Engineering, Vile-Parle (W), Mumbai, India, December 2021 – till date.</li> <li>Assistant Professor, Shree L r Tiwari College of Engineering, Mumbai, Feb 2021 –December 2021</li> <li>Assistant Professor, Vidyavardhini college of Engineering, Vasai, July 2018 to August 2018</li> <li>Lecturer, Vidyavardhini college of Engineering, Vasai, Feb 2016 to June 2018 and Sep 2013 –Oct 2013</li> <li>Lecturer, Anandibai Kale College, Borivali, July 2015 to December 2015</li> <li>Lecturer, Viva College, Virar, July 2014 to April 2015</li> </ol> <p><b><u>Industry:</u></b></p> <ol style="list-style-type: none"> <li>Web Developer, Ascentech, Virar (E), Mumbai, April 2013 to September 2016</li> </ol>	

Papers Published in Journal:	:	<b><u>National &amp; International: 02</u></b>  1. Vartak Pooja Pandurang., Adgaonkar, Amaraja& Jain, Neha (2016). "Improvised Security for EAV data model using negative shuffled Database" Vol 3 Issue 9.9th September 2016e-ISSN 2395-0052.  2. Vartak Pooja Pandurang., Adgaonkar, Amaraja& Jain, Neha " Implementation of security on EAV model using Negative database and Shuffling "Volume 7 Issue 9 (Part 7) August 2017. pp.56-60
Papers Published in Conferences:	:	<b><u>National &amp; International: 01</u></b>  1. Vartak Pooja Pandurang., Adgaonkar, Amaraja& Jain, Neha Presented Paper on "EAV data model Security using negative shuffled Database" , at BVICAM, New Delhi, March 2017
Area of Specialization	:	<b>Database ,Data ware Housing and data mining , Artificial Intelligence and Machine Learning, Computer Security</b>
PhD Guide? Give field & University	:	<b><u>Field:</u></b> - <b><u>University:</u></b>
PhDs / Projects Guided	:	<b><u>PhDs:</u></b> - <b><u>Projects at Masters level:</u></b>
Books Published / IPRs / Patents	:	Books (Editors for conference Proceedings on Springer) -
Professional Memberships	:	
Grants fetched	:	Minor Research Grant (University of Mumbai) -
Interaction with Professional Institutions	:	<b><u>Other Achievements and Responsibilities:</u></b>  1. Organizing committee member for STTP on IoT in Energy and utility, Organized by Information Technology Department of Vidyavardhini College of Engineering and Technology, November 2017. 2. Organizing committee member for "Python Workshop (40 hours)", organized by Department of Information Technology, Vidyavardhini College of Engineering 15 th December to 19 th December 2017. 3. Organizing committee member of VCET Hackathon organized by Department of Information Technology and Computer Engineering , Vidyavardhini College of Engineering 2017 from 13 th to 14 th October 2017(2 days)

Subjects Taught	<p><b><u>UG Level:</u></b>  Data Ware housing and Data Mining (UG)  Software Engineering (UG)  Database management System (UG)  C Programming (UG)  Digital Logic Design (UG)  Internet Technology (UG)  Computer Graphics(UG)  <b><u>PG Level: -</u></b></p>				
Projects Guided	<p><b><u>UG Level: -</u></b>   <b><u>PG Level: -</u></b></p>				
Recommended Students for Higher Education	<table border="1"> <thead> <tr> <th data-bbox="440 723 699 792"><b><u>Name of the Student</u></b></th> <th data-bbox="699 723 1511 792"><b><u>University/Industry</u></b></th> </tr> </thead> <tbody> <tr> <td data-bbox="440 792 699 896"></td> <td data-bbox="699 792 1511 896"></td> </tr> </tbody> </table>	<b><u>Name of the Student</u></b>	<b><u>University/Industry</u></b>		
<b><u>Name of the Student</u></b>	<b><u>University/Industry</u></b>				
Institute/Department Responsibility handled:	<ol style="list-style-type: none"> <li>1. Placement and Training Cell In-charge</li> <li>2. Library Committee in charge</li> <li>3. Class In-charge</li> </ol>				
Pedagogy Development					