

Name of Teaching Staff	: Nikita U Raichada	
Designation	: Assistant Professor	
Department	: Artificial Intelligence and Data Science	
Date of Joining the Institution	: 01/09/2023	
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	:	
Google Scholar Link	: <a href="https://scholar.google.co.in/citations?user=e_Yhwk4AAAAJ&amp;hl=en">https://scholar.google.co.in/citations?user=e_Yhwk4AAAAJ&amp;hl=en</a>	
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Qualifications with Class / Grade	: <b>Educational Qualification</b> M.E (Computer Engineering), Vidyalankar Institute of Technology, Wadala, 2021 B.E (Computer Engineering), Vidyalankar Institute of Technology, Wadala, 2018	
Total Experience in Years	2.6 years Thadomal Shahani Engineering College (From 1 <sup>st</sup> DEC 2021- 31 <sup>st</sup> AUG 2023)	
Papers Published in Journal:	1. Movie Exploration Systems, International Journal of Recent Scientific Research, APRIL,2018.	
Papers Published in Conference:	1. Implementation of Hybrid Optimization for Improvement in Efficiency of Clustering Techniques, ICSSIT, AUG 2020. 2. Enhancing Clustering Techniques with Hybrid Optimization, IEEE, INDISCON, OCT 2020.	
Area of Specialization	Machine Learning, Deep Learning, Artificial Intelligence	
PhD Guide? Give field & University	: <b>Field:</b> NIL <b>University:</b> NIL	
PhDs / Projects Guided	NIL	

Books Published / IPRs / Patents	:	Books (Editors for conference Proceedings on Springer)	NIL
Professional Memberships	:	ISTE	<b>Indian Society of Technical Education Life member</b>
Grants fetched	:	Minor Research Grant (University of Mumbai)	<b>NIL</b>
Interaction with Professional Institutions	:	-	
Subjects Taught	:	<b>UG Level:</b> Object Oriented Programming C Programming Data Structures Operating Systems Computer Networks Human Machine Interaction Python Cryptography & System Security Analysis of Algorithm	
Projects Guided	:	<b>UG Level:</b>  <b>PG Level:</b>	
Recommended Students for Higher Education	:	<b><u>Name of the Student</u></b>	<b><u>University/Industry</u></b>
Institute/Department Responsibility handled:	:	1. Admission coordinator 2. Class Incharge 3. Mentor 4. Time table Coordinator 5. Project Coordinator	
Other Achievements and Responsibilities:	:	<b>STTP ATTENDED</b>  1. ISTE Approved STTP on Advancement in Cloud Computing 2. ISTE Approved STTP on Cybersecurity and Artificial Intelligence 3. ISTE Approved STTP on Building Solutions Using No Code AI and Machine Learning 4. ISTE Approved STTP on Data Analytics and Visualization 5. ISTE Approved STTP on Full Stack Web Development 6. ISTE Approved STTP on “Applied Statistics and Software Tools for Data Science 7. ISTE Approved STTP on Machine learning with IOT	