


<b>Faculty Profile</b>		Date:10.02.2024
<b>Faculty Name</b>	<b>Mrs. TURAI SWATHI</b>	Photograph
<b>College</b>	ACE ENGINEERING COLLEGE	
<b>Designation</b>	Assistant Professor	
<b>Department Name</b>	Department of CSE (Data Science)	
<b>Date of Joining</b>	01.07.2019	
<b>Address</b>	H.No: 20-2/207, Ganesh Nagar Colony, Boduppall, Hyderabad, 500039	
<b>Mobile</b>	7207233538	
<b>Email</b>	<a href="mailto:swathiturai12@gmail.com">swathiturai12@gmail.com</a>	
<b>JNTUH Faculty Regd., ID</b>	4735-190827-134221	
<b>AICTE Faculty ID</b>	1-7469581205	
<b>JNTUH Ratified Date</b>	21-12-2019	
<b>Web Page (if any)</b>	***	
<b>Subjects Taught</b>	Programming for Problem Solving, C++, Python, Web Programming, Cyber Security, Numerical Methods Lab, DBMS Lab, JAVA Lab	
<b>Areas of Interest/ Specialization</b>	Computer Networks, Data Science	
<b>Experience (in years)</b>	Total	5
	Industry	***
	Teaching	5
	Research	***
<b>Educational Qualifications</b>	UG	<b>B.Tech (Computer Science &amp; Engineering)</b>
		ACE Engineering College, Ghatkesar, Hyderabad. (Affiliated to J N T University Hyderabad, Hyderabad)
		Year of pass: 2014
	PG	<b>M.Tech (Computer Science &amp; Engineering)</b>
		ACE Engineering College, Ghatkesar, Hyderabad. (Affiliated to J N T University Hyderabad, Hyderabad)
Any other	***	
<b>Research Publications in Journals</b>	***	
<b>Patents</b>	***	
<b>NPTEL Online Certifications</b>	1 Database and Management Systems	Feb-Mar 2021
	2 Python for Data Science	Mar-Apr 2022
	3 The Joy of computing using pyhon	Mar-Apr 2020
	4 Introduction to Internet of Things	Mar-Apr 2024
<b>Papers Published in Conference Proceedings</b>	Published a Paper on "Lung Cancer Prediction using Decision Tree Algorithm with Flask Framework " in International Journal of Engineering Technology and Management Sciences(IJETMS) dated november 2017	

<b>Books Authored/ Edited</b>	****
<b>Workshops attended</b>	1 Attended FDP on " Python Programming" at Ace Engineering College, in July 2017
	2 Attended FDP on " Artificial Intelligence and Deep Learning" at Ace Engineering College, in December 2018
	3 Attended FDP on " Data Science" at Ace Engineering College, in January 2019
	4 Attended FDP on "Artificial Intelligence" at BVRIT College of Engineering for Women, in May 2020
	5 Attended FDP on "Data Science and Cloud Computing" at JNTUK, Chebrolu Eng. College, in April 2020
	6 Attended STTP on "Blockchain Technology" at ACE Engineering College, in December 2020
	7 Attended workshop on Internet of Things at Government College of Engineering (ATAL)
	8 Attended workshop on Cyber Security at Francis Xavier Engineering College (ATAL)
	9 Attended FDP Artificial Intelligence for Industry 4.0 at CMR Institute of Technology in March 2021
	10 Attended NFDP on "Deep Learning and Artificial Intelligence" at APSSDC in Colloboration with EXCELR , in March 2024
	11 Attended NFDP on " Data Analytics using Power BI and Tableau" at APSSDC in Colloboration with EXCELR , in March 2024
<b>Training Programmes</b>	Completed training on C Programming and Data Structures , from E-Box Platform.
<b>Administrative Assignments Handling</b>	1 Department Mentoring Coordinator
	2 Department Anti Ragging Coordinator
<b>Association with Professional Bodies</b>	****