


## FACULTY PROFILE

Name of the Faculty:		<b>Ratnaprakash Pedapudi</b>				
Designation:		<b>Asst. Prof</b>				
Department:		<b>IT</b>				
Date of Birth:		<b>08/06/1985</b>				
AICTE– ID:		1-426034039				
<b>Education</b>		<ul style="list-style-type: none"> <li>B.Tech in CSE from JNTUH in 2006</li> <li>M.Tech in CSE Specialization from ANU in 2010</li> <li>Ph. D (Part-Time) Pursing in Andhra University.</li> <li></li> </ul>				
<b>Experience</b>	Teaching: 14 Years	Industry: 0 Years		<b>Total: 14 Years</b>		
	Research: _____ Years	Others: _____ Years				
<b>Research Specialization</b>		<b>Machine Learning with IOT</b>				
<b>Courses taught</b>		<ol style="list-style-type: none"> <li>1. Web Technologies</li> <li>2. Operating System</li> <li>3. IOT</li> <li>4. Design and Analysis of Algorithms</li> <li>5. Data structures</li> </ol>				
<b>Research contributions</b>						
<b>International/national peer reviewed journals</b>						
S. No.	Title of paper	Journal	Year	Volume	pages	Indexing (SCI/WoS/ SCOPUS, Google scholar)
1	An effective method for detection of untruthful interpretation in public networks.	International Journal of Innovative Research In Technology, IJIRT	April 2022	8	:52 8– 532	Google scholar


**Books published**

<b>S. No.</b>	<b>Title of the book</b>	<b>Publisher</b>	<b>year</b>
<b>1</b>			

**Book chapters Published**

<b>S.No.</b>	<b>Title of the Chapter</b>	<b>Book title</b>	<b>Publisher</b>	<b>year</b>
<b>1</b>				

**Details of Patents (Filed&Granted)**

<b>S. No.</b>	<b>Applications number</b>	<b>Title of the patent</b>	<b>Date of filing/publishing</b>	<b>Published/granted</b>
<b>1</b>				

**Details of Conferences/FDPs/STTPs/webinars/Workshops Organized**

<b>S.No.</b>	<b>Name of the event</b>	<b>Role</b>	<b>Dates</b>
<b>1</b>			

**Details of Conferences/FDPs/STTPs/webinars/Workshops Participated**

<b>S.No.</b>	<b>Name of the event</b>	<b>Organized by</b>	<b>Dates</b>
<b>1</b>	2 Day FDP on scientific contribution of Academic Institutions in development of	R & D Cell, Bapatla Engineering	09-10-2023

	IPR	College	
2	Five day FDP on Advanced Natural Language Processing	Department of CSE, BEC, Bapatla	03-10-2023
3	one week National Level Faculty Development Program on Cloud Infrastructure (AWS)	Department of CSE, GMR Institute of Technology, Rajam, AP in Collaboration with Brainovision Solutions PVT. Ltd. and All India Council for Technical Education(AICTE )	21-08-2023
4	Three Day Online Faculty Development Program on “Data Science and Its Applications”	Department of Cyber Security and Data Science, BEC, Bapatla	07-08-2023
5	One Week FDP on Artificial Intelligence and it's Applications	Chalapathi Institute of Technology, Guntur	03-07-2023
6	Robust and Scalable Web Development using Python	ATAL Academy,Delhi	21-09-2020
7	Internet of things	ATAL Academy,Delhi	02-11-2020

**Awards/recognitions/achievements**

S.N o.	Name of the Award	Awarding body/Society/Organization	Year
1			

**Details of project proposals submitted/sanctioned/completed**

<b>S.N o.</b>	<b>Title of the Project</b>	<b>Funding body</b>	<b>Submitted/ Sanctioned / Completed</b>	<b>Amount</b>	<b>Year/ duratio n</b>

**Consultancy contribution**

<b>S.N o.</b>	<b>Year</b>	<b>Amount</b>	<b>Details</b>
<b>1</b>			

**Student Project/research guidance**

<b>S.N o</b>	<b>Level</b>	<b>Total number</b>
<b>1</b>	<b>UG</b>	<b>Completed: 12 Ongoing:</b>
<b>2</b>	<b>PG</b>	<b>Completed: Ongoing:</b>
<b>3</b>	<b>PhD</b>	<b>Completed: Ongoing:</b>

**Administrative experience**

<b>S.N o.</b>	<b>Role</b>	<b>Duration (From – to)</b>
<b>1</b>	ACOE	2019 to 2022
<b>2</b>	Student Achievements coordinator	2022 to Till

**Research credentials**

<b>Index/database</b>	<b>ID/Link</b>
Google Scholar	
Orcid id	
Vidwan ID	

**Any other relevant information**

(P. RatnaPrakash)  
22/11/24