

# N DURGA PRASAD



**Designation** : Assistant Professor  
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**Contact at** : Department of Mathematics  
 Velagapudi Ramakrishna Siddhartha School of Engineering,  
 Kanuru, Vijayawada, Andhra Pradesh 520007.

## Education

### Persuing ( Ph. D) (Computer Science and Engineering)

*Jawaharlal Nehru Technological University, Kakinada*

### M.Tech (Computer Science and Engineering)

*2015, Jawaharlal Nehru Technological University, Kakinada*

### M.Sc (Mathematics)

*2005, Andhra University, Visakhapatnam.*

### B.Sc (Computer Science)

*2002, Andhra University, Visakhapatnam.*

## Experience

Period	Designation	Institution / Organization	Key Responsibilities
2009- Present	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College	placement coordination, course coordination, Time table coodintion, NBA/NAAC coordination.
2005-2008	Lecturer	Gowtham Junieor college	

## Research Interests

**Broad Area of Research :**

Machine Learning

## Honors and Awards

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## Courses Taught

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S.No	Course Name	Level (UG/PG)
1	Logic and Reasoning	UG
2	Quantitative Aptitude	UG
3	Logic and Reasoning	PG
4	Quantitative Aptitude	PG

## Research Profile

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### Publications

The recent publications and research contributions can be viewed from the following URLs

<b>Google Scholar</b>	<a href="https://scholar.google.com/?pli=1#d=gs_hdr_drw&amp;t=1757481117578">https://scholar.google.com/?pli=1#d=gs_hdr_drw&amp;t=1757481117578</a>
<b>Scopus</b>	<a href="https://www.scopus.com/home.uri?zone=header&amp;origin=">https://www.scopus.com/home.uri?zone=header&amp;origin=</a>
<b>ORCID</b>	<a href="https://orcid.org/0009-0006-0219-0196">https://orcid.org/0009-0006-0219-0196</a>

### Recognized Research Supervisor

S.No	Department	University
01.		
02.		
03.		
04.		

### Funded Research Projects

S.No.	Type	Title	Status	Funding Agency	Amount (INR)	Duration
01.						
02.						
03.						

## Administrative Roles

S.No.	Role	Institution	Duration	Responsibilities
1				

## Certifications/MOOC Courses Completed

S.No.	Title	Platform	Duration	Year
1.				
2.				

## Consultancy / Industry Projects

Completed	
On-going	
Applied	

## Patents

S.No	Title	Status	Application No.	Year
1.	AUTOMATED CURRICULUM OPTIMIZATION, PEDAGOGICAL ENHANCEMENT, AND TEACHING STRATEGY PERSONALIZATION	Published	202531043076 A	2024

	USING MACHINE LEARNING AND DATA- DRIVEN LEARNING ANALYTICS			

## Ph.D

<b>Awarded</b>	
<b>Guiding</b>	

## Invited Talks

<b>No. of Invited Talks</b>	
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## Professional Service / Reviewer

- Reviewer in Intelligent Marine Technology and Systems, Springer

## Professional Development Activities - Participations

<b>Faculty Development and Training Programmes (at least 5 Days)</b>	2
<b>International / National Level Seminars</b>	01/ 02
<b>International / National Level Conferences</b>	-
<b>Workshops</b>	2
<b>Instructor Led / Self-Paced Courses</b>	2
<b>Webinars</b>	-

## Professional Bodies Membership Details

S.No.	Membership No.	Society Name
1.		
2.		

(N.Durga Prasad)

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