



SIDDHARTHA

ACADEMY OF HIGHER EDUCATION

(Deemed to be University u/s 3 of UGC Act, 1956)

Dr. BATHENA.SRINIVAS



Designation : Assistant Professor
E-Mail ID : bsmca@vrsiddhartha.ac.in
Contact at : Department of Computer Applications,
School of Science,
Siddhartha Academy of Higher Education,
Deemed to be University
Kanuru, Vijayawada, Andhra Pradesh 520007.

Education

Ph. D (Computer Science)

2025, Rayalaseema University, Kurnool

MCA

2002, Madras University, Chennai

Experience

Period	Designation	Institution / Organization	Key Responsibilities
2024- Present	Assistant Professor	Siddhartha Academy of Higher Education (Deemed to be University)	Department IIC Co – Ordinator, NSS Co – Ordinator, Department Internal Examination Co – Ordinator, Internships, Academics.
2004-2024	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College	Department Training and Placement Co – Ordinator.

Research Interests

Broad Area of Research:

IMAGE PROCESSING, SOFTWARE ENGINEERING, MACHINE LEARNING, ARTIFICIAL INTELLIGENCE.

Honors and Awards

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Courses Taught

S.No	Course Name	Level (UG/PG)
1	Software Engineering	PG
2	Operating Systems	PG
3	Computer Graphics	PG
4	C Language	UG

Research Profile

Publications

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

Google Scholar	https://scholar.google.com/citations?user=oL6ZbrsAAAAJ&hl=en
Scopus	
ORCID	https://orcid.org/0000-0003-2136-5909
dblp	
Pubilons	
Research Gate	
LinkedIn	https://www.linkedin.com/in/srinivas-bathena-516575221/

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	IIC Co-ordinator	SAHE	2024-Present	Guest Lectures Organizing On start-up and entrepreneurships.
2	NSS Co-ordinator	SAHE	2024-Present	Conducting Camps

Certifications/MOOC Courses Completed

S.No.	Title	Platform	Duration	Year
1.	IOT	NPTEL	12 Weeks	2025

Consultancy / Industry Projects

Completed	0
On-going	0
Applied	0

Patents

S. No	Title	Status	Application No.	Year
1.	Block Chain with Deep learning based secure computing platform for Health care	Published	202241026573	2022
2.	A Method for Real-Time Prediction Modeling using Machine Learning	Published	202341035346	2023
3.	A System for Prediction Maintenance using Machine Learning	Published	202341035337	2023
4.	Project Management system and method for attaining users and Business	Published	202341035345	2023
5.	A Smart Control system using IOT for Electric Vehicles Management and Method Thereof	Published	202341041801	2023
6.	System and Method for stock market prediction using Machine learning models	Published	202441033221	2024
7.	AI-based screening System to identify the liver disease by Clinical data	Published	202441030967	2024
8.	Hybrid Deep Learning System for Predictive Maintenance through Thermal Imaging	Published	202441036055	2024
9.	SIGN Translation using OPENCV	Published	202441094641	2024

Ph.D

Awarded	0
Guiding	0

Invited Talks

No. of Invited Talks	0
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Professional Service / Reviewer

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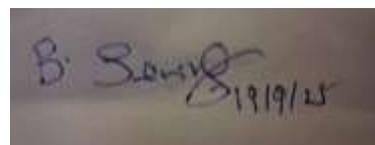
Professional Development Activities - Participations

Faculty Development and Training Programmes (at least 5 Days)	17
International / National Level Seminars	0/5
International / National Level Conferences	11/1
Workshops	10
Instructor Led / Self-Paced Courses	0
Webinars	5

Professional Bodies Membership Details

S. No.	Membership No.	Society Name

Dr. BATHENA.SRINIVAS



(Your Name & Signature with Date)
