FACULTYPROFILE

Nameofthe Faculty:	**Mr. UDATHA SRINIVAS**
Designation:	**Assistant Professor**
Department:	**ECE**
Dateof Birth:	**06-12-1986**
AICTE– ID:	**1-3554478635**

Education	• **B.Tech in ECE from JNTUH University/Institute in 2008** • **M.Tech in ECE (DECS) Specialization from JNTUK University/Institute in 2012**

Experience	Teaching:11Years	Industry: 1Year	**Total:12Years**
	Research: 0 Years	Others: 0 Years	

Research Specialization	**Signal Processing**

Courses taught	**Electronic Circuits & Devices** **Network Analysis** **Electronic Circuit Analysis** **Pulse and Digital Circuits** **Digital Logic Design** **Analog & Digital Communications** **Digital Signal Processing** **Microwave Engineering** **VLSI Design**

Research contributions

International/national peer reviewed journals

S. No.	Title of paper	Journal	Year	Volume	pages	Indexing SCI/WoS/ SCOPUS, Google scholar)
1	Analysis and Improvement of Image Quality in De-Blocked Images	International Journal of Modern Engineering Research **(IJMER)**	**2012**	Vol.2, Issue.4,	**2615-2620**	

Books published

S. No.	Title of the book	Publisher	year
1			

Book chapters Published

S.No.	Title of the Chapter	Book title	Publisher	year
1				

Details of Patents (Filed&Granted)

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

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

S.No.	Name of the event	Role	Dates
1			
2			

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

S.No.	Name of the event	Organized by	Dates
1	AI Tools for Educators in line with OBE	BAPATLA ENGINEERING COLLEGE	22-11-23 to 25-11-23

Awards/recognitions/achievements

S.No.	Name of the Award	Awarding body/Society/Organization	Year
1	NA		

Details of project proposals submitted/sanctioned/completed

S.No.	Title of the Project	Funding body	Submitted/ Sanctioned/ Completed	Amount	Year/ duration
	NA				

Consultancy contribution

S.No.	Year	Amount	Details
1	NA		

Student Project/research guidance

S.No	Level	Total number	
1	UG	Completed:	Ongoing:
2	PG	Completed: 0	Ongoing:0
3	PhD	Completed: 0	Ongoing:0

Administrative experience

S.No.	Role	Duration (From – to)
1		
2		
3		

Research credentials

Index/database	ID/Link
Google Scholar	
SCOPUS	
Web of Science	
Vidwan ID	

Any other relevant information