FACULTY PROFILE

Name of the Faculty:	**BHARATHI KALIVELA**
Designation:	**Assistant Professor**
Department:	**MCA**
Date of Birth:	**18-06-1980**
AICTE – ID:	

Photo

Education	• M.Tech in Computer Science Specialization from Acharya Nagarjuna University in 2010

Experience	Teaching: 13 Years	Industry: ____Years	**Total: 13Years**
	Research: ____Years	Others: ____Years	

Research Specialization	

Courses taught	1. **Java Programming** 2. **Web Technologies** 3. **DBMS** 4. **C Programming** 5. **C with data Structures** 6. **C++ with data Structures** 7. **.Net Programming** 8. **Python Programming** 9. **Artificial Intelligence** 10. **Computer Organization,OOMD with UML** 11. **Design and Analysis of Algorithms** 12. **Cloud Computing** 13. **Embedded Systems** 14. **Professional ethics and human values** 15. **Discrete Mathematics** 16. **FORTRAN**

Research contributions

International/national peer reviewed journals

S. No.	Title of paper	Journal	Year	Volume	pages	Indexing SCI/WoS/ SCOPUS, Google scholar)
1						
2						
3						

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			

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

S.No.	Name of the event	Organized by	Dates
1	Different types of Skin cancer using CNN	MVR College of Engineering	03-07-2021
2	Wireless charging for E Vehicle	Bharat instistute of higher education and research &Pantech E-Learning	07-07-2021
3	Fake profile identification using neural networks	Sridevi womens engineering college & Pantech E-Learning	14-07-2021
4	Webinar on Artificial Intelleigence and Machine Learning	Pantech E-Learning	15-07-2021

5	Deep Learning with audio signals	**School of technology,GITHAm&Pantech E-Learning**	16-07-2021
6	5G Communication	**PVKK institute of technologies&Pantech E-Learning**	16-07-2021
7	Microsoft Technologies	Francis Xavior Engineering Technology	01-07-2020
8	ICT tools and software for teaching and learning AC drive systems 21-06-2021	**National postgraduate college,lucknow**	03-07-2020
9	Machine Learning	**Pantech E-Learning**	22-06-2021
10	Embedded system developement using Python	**Pantech E-Learning**	22-06-2021
11	Solar power Inverters	**Pantech E-Learning**	29-06-2021
12	Artificial intelligence and robotics	**Pantech E-Learning**	30-06-2021
13	Quality Improvement via Accreditation and Ranking	Bapatla Engineering College	28-06-2021 to 29-06-2021

Awards/recognitions/achievements

S.No.	Name of the Award	Awarding body/Society/Organization	Year
1	**Best Teacher**	**Bapatla Engineering College**	**2019-20**

Details of project proposals submitted/sanctioned/completed

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

Consultancy contribution

S.No.	Year	Amount	Details
1			

Student Project/research guidance

S.No	Level	Total number	
1	UG	Completed:	Ongoing:
2	PG	Completed: 80	Ongoing:
3	PhD	Completed:	Ongoing:

Administrative experience

S.No.	Role	Duration (From – to)
1		

Research credentials

Index/database	ID/Link
Google Scholar	https://scholar.google.com/citations?view_op=new_articles&hl=en&imq
SCOPUS	N/A
Web of Science	0000-0002-6389-3438
Vidwan ID	324445

Any other relevant information

K.Bharathi

20-09-2023