




## DHANEKULA INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE Affiliated to JNTU Kakinada)

Ganguru, Vijayawada - 521 131. Phone: 0866 - 2583842 / 43.

Email: dietoffice2009@rediffmail.com; URL: www.diet.ac.in

FACULTY PRFOFILE			
Name of the Faculty	M.V. BHANU PRAKASSH		
Designation	Assistant Professor		
Email & Phone No	<a href="mailto:bhanu.prakash887@gmail.com">bhanu.prakash887@gmail.com</a> +918985775544		
Date of Joining	18 June 2021		
Nature of Association	Regular		
Department	Computer Science & Engineering		
Educational Background	<ul style="list-style-type: none"> <li>➤ <i>M. Tech. (Master of Technology) in Computer Science &amp; Engineering</i> from <b>Lovely Professional University, Punjab (India).</b></li> <li>➤ <i>B. Tech. (Bachelor of Technology) in Computer Science &amp; Engineering</i> from <b>Sri Sunflower College of Engineering and technology, JNTU Kakinada, Kakinada.</b></li> </ul>		
Research Areas	Cloud Computing Machine Learning Computer Vision		
Experience	5 years		
<b>S. No</b>	<b>Institute</b>	<b>Designation</b>	<b>Period</b>
1.	DhaneKula Institute of Engineering & Technology	Assistant Professor	18 June 2021 to Till
2.	Rajiv Gandhi university of knowledge & technologies- Nuzivid, A.P.(IIT-Nuzvid)	Assistant Professor	17 August 2018 to 17 June 2021
3.	Chaitanya Bharathi institute of technology, Hyderabad.	Assistant Professor	30 June 2016 to 16 August 2018



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### List of Publications (International Journals/Conferences):

1. M . V. Bhanu Prakash, U. Sai ram (2020). **“DL AND ML APPROACHES ALONG WITH BLOCKCHAIN TOWARDS IOT SECURITY”**., International Journal of Advanced Science and Technology, Volume 29(4s), Special Issue, pp.826 – 832, March -2020.
2. M . V. Bhanu Prakash, U. Sai ram.” **Feature Prospect of the VAST Applications of Machine Learning”**., RESEARCH REVIEW International Journal of Multidisciplinary, Volume-4, Issue-4, pp.1265-1271, April-2019.
3. M.V. bhanu prakash, D. Venkatesh. **"An Overview on the Challenges and Requirements for Security Solutions towards IOT"**, International Journal of Emerging Technologies and Innovative Research (www.jetir.org), ISSN:2349-5162, Vol.5, Issue 5, page no.59-63, May-2018.
4. M. V. Bhanu Prakash. **"An Enhanced Study on Users Privacy with Anonymous Password Based Authentication towards Cloud Storage"**, International Journal of Scientific Research in Science and Technology (IJSRST), Print ISSN: 2395-6011, Online ISSN: 2395-602X, Volume 4, Issue 5, pp.1748-1759, March-April 2018.

### Workshops/Certifications/FDP's:

1. Attended FDP on “AI and Deep Learning”, organised by “Andhra Pradesh State Skill Development Corporation (APSSDC), Collaboration with 360DigiTMG.
2. Qualified for “APSET-2019”(Andhra Pradesh State Eligibility Test) conducted by “Andhra University, Visakhapatnam.
3. Organised FDP on “Internet of Things-IOT”, organised by “Rajiv Gandhi University of Knowledge Technologies, Nuzvid, AP”, Collaboration with IIT Varanasi.
4. Attended FDP on “Internet of Things-IOT”, organised by “Rajiv Gandhi University of Knowledge Technologies, Nuzvid, AP”, Collaboration with IIT Varanasi.
5. “python for machine learning and Data Science boot camp” certification from udemy.
6. Attended FDP on “Instructional Design and Delivery System”, organised by “Rajiv Gandhi University of Knowledge Technologies, Nuzvid, AP”, Collaboration with NITTTR, Chennai.
7. “Python” certification from “Naresh i technologies”, Hyderabad 2018.
8. Attended FDP on “Emerging Trends, Issues and Challenges in Big Data & Cloud Computing”, organised by “Chaitanya Bharathi Institute of technology”.
9. Attended National Workshop on “Internet of Things Using Raspberry Pi 3”, organised by “Chaitanya Bharathi Institute of technology”.
10. Attended FDP on “Meeting the Challenges of Teacher in Modern Engineering Education”, organised by “Chaitanya Bharathi Institute of technology”.



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11. Attended National Workshop on “Interface of Statistical Analysis Using ‘R’, Organised by “Chaitanya Bharathi Institute of technology”.
12. Participated in “SHANNON 100” A 3<sup>rd</sup> International conference on computer science & technology organised by “Lovely Professional University”.
13. “Java SE” & “Java EE” Certification from “Naresh i technologies”, Hyderabad 2015.
14. “PL/SQL” Certification from “Naresh i technologies”, Hyderabad 2015.
15. Work shop on “Ethical Hacking” by “Rahul Tyagi” in LPU 2015.

### **Courses Taught at Post Graduate Level (M. Tech.):**

- Machine learning
- Digital image processing
- Object oriented programming through java
- Computer networks and socket programming
- Network Administration
- Object oriented programming through C++
- Problem Solving Through C
- Mobile Ad-Hoc and sensor networks
- Distributed Systems

### **Roles and Responsibilities:**

- Working as Department placement Coordinator (DPN) for Department of CSE.
- Worked as Co-Ordinator, from department of CSE for TECKZITE -2K19.
- Worked as “Discipline committee member” for CYGNUS – 2K19.
- Worked as “Cheerio” Co-Ordinator for Cheerio 2K19.
- Organized “Capture the Flag” event in SUDHI-2K18.
- Worked as “Hospitality Committee Member” for SRUTHI-2K18
- Worked as “publicity committee Member” for SRUTHI-2K18
- Worked as “Hospitality Committee Member” for SRUTHI-2K17



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### Social Activities:

- Appointed as a **Presiding Officer** for MLA/MP Elections by District Election Authority, Andhra Pradesh, May-2014 General Elections.

(M.V. BHANU PRAKASH)