#### **KNOWLEDGE ASSET 2023-2024**

Name: Ragi Rajesh

**Designation: Assistant Professor** 

**Department: Information Technology** 

MailI.D:rajesh\_r@vnrvjiet.in

JNTUH ID: 2684-170914-095336

**AICTE ID:** 

DOB: 11-03-1992

Experience (in years): Teaching: 5 Years Research: Others (If any, Specify):

1. Educational / Technical qualifications:

S.No	Level (UG / PG / Ph.D)	Year of	Specialization
		passing	
1	Ph.D.	Pursuing	CSE
2	M.Tech	2017	CSE
3	B.Tech	2014	CSE

### 2. Teaching and Learning:

- 2.1. Teaching Interests: Computer Forensics, Mobile Computing, Scripting Languages, Information Retrieval Systems
- 2.2. Novel Teaching & Learning Techniques adopted: NPTEL Videos, Audio visuals, PPT, BlackBoard, and Activities.
- 2.3. Involvement in curriculum updating / Design:

#### 3. Co-curricular and Extra-Curricular Activities

- 3.1. Interests and Hobbies: Reading.
- 3.2. CCA/ECA Organized:
- 3.3. CCA/ECA participated:
- 3.4. Counseling and Mentoring Activity:
- 3.5. Committees involved in:

Department level: 1. Faculty workshops attended



#### 2. Faculty Workshops conducted

#### **Institute Level:**

- 4. Conference / Workshop / Seminar / Guest Lectures:
  - .1 Conducted:
  - .2 Attended:
    - 15-workshops attended.

### **Workshops attended:**

- FDP on Linux Foundation and Implementation of DataStructures organized by VNR V.IIET
- FDP on PHP and MYSQL organized by Shrimati Kashibai Navale College of Engineering
- FDP on ARTIFICIAL INTELLIGENCE organized by BVRITHYDERABAD
- FDP on MACHINE LEARNING AND ARTIFICIAL INTELLIGENCE organized by ANDHRA LOYOLA INSTITUTE OF ENGINEERING&TECHNOLOGY
- FDP on IOT organized by ANURAG UNIVERSITY
- FDP on BIG DATA- HADOOP ECOSYSTEM organized by CMR INSTITUTE OF TECHNOLOGY
- FDP on AWS CLOUD COMPUTING SERVICES organized by JBREC
- FDP on INNVOTION TO ACADEMICS organized by RAMACHANDRA COLLEGE OF ENGINEERING
- FDP on MACHINE LEARNING FOR BEGINNERS organized by SPHOORTHY ENGINEERING COLLEGE
- FDP on Research Challenges and Opportunities Post COVID-19 organized by SRI VASAVI ENGINEERING COLLEGE
- FDP on Cyber Security organized by Sridevi Womens Engineering College
- **FDP on** Artificial Intelligence **organized by** Vignana Bharathi Engineering College
- FDP on Cyber Security organized by VBIT

- **FDP on** Introduction to Linux, Embedded Linux and its applications **organized by** Satyabama Institute of Science and Technology
- FDP on Open Internet Resources organized by RAMACHANDRA COLLEGE OF ENGINEERING

#### 5. Academic Contribution and Research & Consultancy:

- 5.1. Invited Lectures:
- 5.2. Articles/Chapterspublished inBooks NIL
- 5.3. Bookspublishedassingleauthororaseditor NIL
- 5.4. Projects Guided:
- 5.5. Research Interests: Artificial Intelligence Computer Forensics
- 5.6. Ph.D students:

a) Enrolled: NIL

b) Submitted: NIL

c) Awarded: NIL

5.7. Papers published in reviewed Journals:

S.N o	Title of the Paper	Journal Name Vol.No. PP	ISBN/ISSN No.	Impact Factor/ Citatio n Index	National/ International
1	A Study on Cloud Computing Security: Amazon Web Service	International Journal of Research	2348-6848		IJR

	The Internet of Things	International	2348-		IJR
2	Technology Road	Journal of	6848		
	Map: Application	Research			
	and Challenges				
3	A Secure Communication in Cloud with RPC Mechanism	International Journal of Innovations & Advancement in Computer Science	2347 – 8616		IJIACS
4	An Inclusive Review on Safety and Security Issues in Cloud Computing	Journal of Xidian University	1001 - 2400		UGC CARE
	Reducing Fragmentation for Inline De-duplication Backup Storage via Exploiting Backup History and Cache Knowledge	International Journal of Research	2348 - 6848		IJR

# 5.8. Papers presented at National / International Journals:

S.N o	Title of the Paper	Names of the Conference/ Seminars	National/ Internationa I	Period

# 5.9. Sponsored research Projects:

S.N	Title	Agency	Period	Grant amount	Ongoing /
0					Complete
					d
	NIL				

# 5.10 Consultancy Projects:

S.N	Title	Agency	Period	Sanctioned	Ongoing /
0				Amount	Complete
					d

NIL		

### • <u>Certifications:</u>

**NPTEL:** 

### **COURSEERA:**

1	Introduction to Big Data	Coursera
2	AWS Fundamentals	Coursera

### **NVDIA**

1	indamentals of Deep Learning for Computer Vision	NVIDIA
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# **Spoken Tutorial**

1 PHP and MySQL Spoken Tutor
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# 7. Motto: Every day is a second chance