Name : CH RAMA SATYA Designation: Assistant Professor

Department: Computer Science & Engineering

Mail ID : ramasatya\_ch@vnrvjiet.in

Contact no: 9959878716

Experience (in years): Teaching: 4 years Research: Nil Others (if any, specify): Nil

## 1. Educational / Technical qualifications:

S.No	Level (UG / PG / Ph.D)	Year of passing	Specialization
1.	UG	2009	CSE
2.	PG	2013	CSE

# 2. Teaching and Learning:

- 2.1Teaching Interests: Computer Organization & Architecture, Computer Networks and Operating Systems.
- 2.2 Novel Teaching & Learning Techniques adopted: PPT'S, flipped classes, Learning By Doing.
- 2.3 Involvement in curriculum updating / Design: Nil

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

- 3.1. Interests and Hobbies: Gardening
- 3.2. CCA/ECA Organized: Nil
- 3.3. CCA/ECA participated: Nil
- 3.4. Counselling and Mentoring Activity: counselling and Mentoring CSE students
- 3.5. Committees involved in:

Department level: ICACECS conference publicity Team

Institute Level: Nil

## 4. Conference / Workshop / Seminar / Guest Lectures:

4.1 Conducted: Nil

### 4.2Attended:

- 1. Two Day National Level Workshop on "Embedded Real Time Operating Systems" on 22<sup>nd</sup> and 23<sup>rd</sup> January, 2011 conducted by BVCEC.
- 2. Attended National Conference on "Soft Computing Techniques and Applications" 8-9<sup>th</sup> Oct,2011, organized by BVCEC.

## **After Joining VNR VJIET:**

- 1. "Effective and Efficient Online Teaching in the Age of Corona, A Hands-on Workshop" conducted on 16 May 2020 (3 days) by IIT Bombay.
- 2. One week FDP on "Linux Foundation & Implementation of Data Structures" from 11<sup>th</sup> May 2020 to 16<sup>th</sup> May 2020 conducted by VNR VJIET.
- 3. One week FDP on "Python for Machine Learning" from 18<sup>th</sup> to 23<sup>rd</sup> May 2020 conducted by VNE VJIET.
- 4. One week FDP on "Industry Expectations From Data Mining & Blockchain Professionals" from 25<sup>th</sup> to 29<sup>th</sup> May 2020 conducted by VNE VJIET.
- 5. Two week FDP on "Advance Data Structures" from 1<sup>st</sup> to 11<sup>th</sup> June 2020 conducted by VNE VJIET.
- 6. One week Workshop on "Effective Online Teaching using ICT Tools" from 29<sup>th</sup> June to 4<sup>th</sup> July,2020 conducted by CSI VNR SC.
- 7. One week workshop on "VNR Initiatives and Awareness on OBE" from 6<sup>th</sup> July to 11<sup>th</sup> July,2020 conducted by CSI VNR SC.



- 8. Three days pre conference workshop on "Machine Learning and Artificial Intelligence using Python" from 12<sup>th</sup> to 14<sup>th</sup> August,2020 conducted by the Dept. of CSE, VNRVJIET.
- 9. One week professional Development Programme on "Mathematics for DataSciecne" from 26<sup>th</sup> to 31<sup>st</sup> October,2020 conducted by CSE Dept. with VNR CSI SC.
- 10. One week FDP on "Recent Advancements in Machine Learning & Deep Learning" from 26<sup>th</sup> to 30<sup>th</sup> Apr,2021 conducted by CSE Dept.

### **Courses completed:**

- 1. Completed a course on "Programming for Everybody("Getting started with Python" in Coursera.
- 2. Completed a course on "Python Data Structures" in Coursera.
- 3. Completed a course on **AI for everyone** in Coursera.
- 4.Completed online course on **Quantum Computing**" during 24 29 August,2020 organized by Electronics & ICT Academies.

## 5. Academic Contribution and Research & Consultancy:

- 5.1. Invited Lectures: NIL
- 5.2. Articles/Chapters published in Books: NIL
- 5.3. Books published as single author or as editor: NIL
- 5.4. Projects Guided:
  - a) UG: 1 (mini Project)
  - b) PG: NIL
- 5.5. Research Interests: Networking
- 5.6. Ph.D students:

a) Enrolled: NILb) Submitted: NILc) 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/ Internationa l
1	Optimizing the De- Duplication Foliage Image Access in Storage Systems	International Journal of Research in Commerce, IT, & Management (IJRCM)	Volume No 3 (2013), Issue 09 (September) ISSN 2231-5756		Internationa 1

5.8. Papers presented at National / International Journals:

S.No	Title of the Paper	Names of the Conference/ Seminars	National/ International	Period
1	Optimizing the De-Duplication Data Access Using Cloud Data Storage	(IC-IREASM) Innovative Research in Engineering, Applied Science and Management	International	15-16, October 2019

5.9. Sponsored research Projects: Nil

S.No	Title	Agency	Period	Grant amount	Ongoing /
					Completed

5.10 Consultancy Projects: Nil

S.No	Title	Agency	Period	Sanctioned	Ongoing /
				Amount	Completed

6. Awards / Honors received: Nil

**7. Motto:** Be Yourself!

Membership: Nil