

FACULTY PROFILE



- Name** : UMA SESHAGIRI RAO S
- Designation** : ASSISTANT PROFESSOR
- Department** : INFORMATION TECHNOLOGY
- Date of Joining** : 02-07-2022
- Nature of Employment** : Regular
- Date of Birth** : 14 JAN 1974
- Unique ID (AICTE FID)** : 1-10767403762
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10. Address for communication:

FLAT NO.501, VARAMANJARI APARTMENTS, RMS COLONY ROAD NO.1, ELURU- 534002

11. Educational Qualifications:

| Qualification | Institute | University/Board | Specialization | Year of Passing | Division/Class |
|---------------|---|-----------------------------------|----------------|-----------------|----------------|
| PG | ELURU COLLEGE OF ENGINEERING AND TECHNOLOGY | JNTUK | CSE | 2021 | FIRST CLASS |
| PG | ANDHRA LOYALA | BHARATIDASAN UNIVERSITY | MCA | 2007 | FIRST CLASS |
| UG | SIR C R REDDY COLLEGE | ANDHRA UNIVERSITY | COMMERCE | 1996 | FIRST CLASS |
| Inter/Diploma | SIR C R REDDY COLLEGE | BOARD OF INTERMEDIATE ,A.P | M.P.C | 1993 | SECOND CLASS |
| SSC | INDO ENGLISH SCHOOL | BOARD OF SECONDARY EDUCATION, A.P | SSC | 1990 | FIRST CLASS |

12. Work Experience:

Teaching:11 YEARS Research:0 Industry:0
Total: 8 YEARS

| Name of the Organization | Designation | Date From | Date To |
|--|----------------|------------|------------|
| SIR C R REDDY COLLEGE OF ENGINEERING, Eluru. | ASST PROFESSOR | 02-07-2022 | PRESENT |
| ELURU COLLEGE OF ENGINEERING AND TECHNOLOGY | ASST PROFESSOR | 10-09-2021 | 06-06-2022 |
| DVR COLLEGE OF ENGINEERING | ASST PROFESSOR | 02-07-2007 | 31-12-2012 |

13. Courses taught:

| S. No. | Name of the subject | UG/PG |
|--------|------------------------------------|-------|
| 1. | IOT | UG |
| 2. | DATA STRUCTURES | UG |
| 3. | DATABASE MANAGEMENT SYSTEMS | UG/PG |
| 4. | CORE JAVA | UG/PG |
| 5. | C++ | UG/PG |
| 6. | DESIGN AND ANALYSIS OF ALGORITHMS | UG |
| 7. | COMPUTER NETWORKS | UG |
| 8. | C PROGRAMMING | UG |
| 9. | SOFTWARE TESTING AND METHODOLOGIES | UG |

14. Research Publications in Journals (National/International):

| S.No. | Title of the Paper | Name of the Journal | National/ International | Month & Year | Volume, Issue No, Page Nos | UGC/ Web of Science s/ Scopus/ SCI/Others |
|-------|---|---------------------|-------------------------|--------------|---------------------------------|---|
| 1. | Design of Polymathic Armour based on IOT Technology | IJIEMR | INTERNATIONAL | 2020 | VOL-9,ISSUE-6,PGNO: 42-50 | UGC |
| 2. | Estimation of Obesity levels Based on Eating Habits and Physical Condition in Individuals | STD | INTERNATIONAL | 2024 | VOL-XIII,ISSUE-IV,PGNO: 442-457 | UGC |

15. Workshops/ FDPs/STTPs/ etc., (Attended):

| S.No. | Name of the Workshop/ FDP/STTP/ etc., | Place | Period | |
|-------|---|--|----------|----------|
| | | | From | To |
| 1. | 6–Day workshop on soft skills | Pulla Reddy College of Engineering,Kurnool | 26-11-07 | 01-12-07 |
| 2. | 1-Day Workshop on “JAVA WEB BASED TECHNOLOGIES” | Vivekananda College, Hyderabad | 28-09-09 | 28-09-09 |
| 3. | 5-Day FDP on”ORACLE 11G” | DVR College of Engineering and Technology. | 15-11-10 | 19-11-10 |
| 4. | 6-Day online FDP on “MACHINE LEARNING IN PRACTICE ” | Lakireddy Balireddy College of Engineering(online) | 19-06-23 | 24-06-23 |
| 5. | One week national level FDP on “CLOUD INFRASTRUCTURE(AWS)” | SIR C R Reddy College of Engineering | 21-08-23 | 25-08-23 |
| 6. | Two week FDP on “JAVA FULL STACK” | WIPRO TECHNOLOGIES | 23-10-23 | 10-11-23 |
| 7. | One Week FDP on “MACHINE LEARNING AND ARTIFICIAL INTELLIGENCE” | APSSDC(online) | 13-11-23 | 17-11-23 |
| 8. | One Week FDP on “ NLP, COMPUTER VISION AND ARTIFICIAL INTELLIGENCE” | APSSDC(online) | 4-12—23 | 8-12-23 |

16. Personal Details:

- (a) Gender : MALE
(b) Marital Status : MARRIED
(c) Religion : CHRISTIAN
(d) Nationality : INDIAN
(e) Languages Known : TELUGU,ENGLISH,HINDI