


## Profile

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|------------------------------|---|---|
| <b>Name of the Faculty</b>   | V Shiva Narayana Reddy  |  |
| <b>Designation</b>           | Assoc Prof  |   |
| <b>Department</b>            | CSE   |   |
| <b>Area of Interest</b>      | Data Mining, IoT, Machine Learning  |   |
| <b>Subjects Taught</b>       | Web Technologies ,Java, Discrete Mathematics, IoT, SE, DS, linux Programming. |   |
| <b>JNTUH Registration Id</b> | 15150407-124108   |   |
| <b>College Staff Code</b>    | Sc0701  |   |

### Educational Qualifications:

| S.No. | Degree | Specialization | University/College | Year |
|-------|--------|----------------|--------------------|------|
| 1.    | M.Tech | CS             | JNTUH              | 2012 |
| 2.    | B.Tech | CS&IT          | JNTUH              | 2005 |
|       |        |                |                    |      |
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### Publications:

| S. No. | Publication details  |
|--------|--|
| 1      | AN EFFICIENT MULTI-CLASS SVM AND BAYESIAN NETWORK BASED BIOMEDICAL DOCUMENT RANKING AND CLASSIFICATION FRAMEWORK USING GENE-DISEASE AND ICD DRUG DISCOVERY DATABASES. e-ISSN No: 2550-696x |

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| 2 | A MULTI LEVEL GENE DISEASE BASED FEATURE EXTRACTION AND CLASSIFICATION FRAMEWORK FOR LARGE BIOMEDICAL DOCUMENT SETS      |
| 3 | A DATA MINING APPROACH TO CROP YIELD PREDICTION USING MACHINE LEARNING Vol:17 ISSN No: 1567 214x                         |
| 4 | DIGITAL IMAGE FORGERY DETECTION USING SUPER PIXEL SEGMENTATION AND HYBRID FEATURE POINT MAPPING Vol:8 ISSN No: 2515 8260 |
| 5 | RECOMMENDATION OF ONLINE PRODUCTS USING MICROBLOGGING IN SOCIAL MEDIA Vol:8 ISSN No: 2278 3075                           |
| 6 | ADVANCED EFFICIENT ENERGY METHOD FOR QUERY PROCESSING Vol:8 ISSN No: 2277 3878   |
| 7 | DATA COMPRESSION ON GROUP MOVEMENT PATTERNS Vol:3 ISSN No: 2229 4333   |
| 8 | GLOBAL TRANSACTION MODELS ON MOBILE COMPUTING Vol:3 ISSN No: 2229 4333   |

**Experience:**

|                         |    |
|-------------------------|----|
| <b>Teaching</b>         | 16 |
| <b>Industry</b>         |    |
| <b>Research</b>         |    |
| <b>Total Experience</b> | 16 |