**About Profile**



NAME: **B Venkatesu Goud**

 DESIGNATION: **Assistant Professor**

 DEPARTMENT: **AI&DS**

 EMAIL ID: **venkatesugoud@gmail.com**

DATE OF JOINING: **21/04/2022**

 EMPLOYEE ID: **AITS051047**

## Academic Profile

| **Qualification** | **Name of the Board/University** | **YEAR** |
| --- | --- | --- |
| Ph.D. (CSE) | Annamacharya University  | Pursuing |
| M. Tech. (CSE) | JNTUA, Ananthapur | 2019 |
| B. Tech. (CSE) | JNTUA, Anantapur  | 2017 |

## Research Details

1. Areas of Specialization: **Machine Learning**
2. List of Publications: **4**
3. Awards Received: **NIL**
4. Research Guidance:
5. No. of PhD Guided: **NIL**
6. No. of MTech Guided: **NIL**
7. No. of B. Tech Guided: **05 Batches**
8. Details of Professional Membership: **NIL**
9. Subjects Taught:

 **Problem Solving through C Programming, Data Structures through python**, **Formal Language and Automata Theory**, **Design and Analysis of Algorithms**, **Discrete Mathematics**, **Data Structures**, **Software Testing Methodologies, .Net Technologies**, **Advanced Data Structures and Algorithms Analysis, Automata and Compiler Design, Artificial Intelligence**

## Publication Details

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| --- | --- | --- |
| **Title** | **Publisher** | **Published Year** |
| PBC - Paddy Crop Blast Disease Prediction UsingSuperior Machine Learning Algorithms | Mukt Shabd Journal | Dec 2022 |
| Cervical Cancer Prediction and Remediation UI using CNN and RNN techniques | IJFANS International Journal of Food and Nutritional Sciences | Dec 2022 |
| Forward secure public key encryption with a keyword search for outsourced cloud storage | International Journal of Advance Research, Ideas and Innovations in Technology | Mar 2023 |
| A Great Deluge Algorithm with Bio-Decay Rate for Efficient Task Scheduling in Grid Computing  | Industrial Engineering Journal  | July 2023 |