**ANNAMACHARYA UNIVERSITY**

**About Profile**

**NAME:** SHAIK MAHAMMAD RAFI

**DATE OF BIRTH:** 10/07/1990

**DESIGNATION:** ASSISTANT PROFESSOR

**DEPARTMENT:** CSE

**EMAIL ID:** RAFIRINKY@GMAIL.COM

**DATE OF JOINING:**10/07/2015

**EMPLOYEE ID:** AITS051057

## Academic Profile

| **Qualification** | **Name of the Board/University** | **YEAR** |
| --- | --- | --- |
| Ph.D | JNTUA,University,Ananthapur | Pursuing |
| M.Tech(CSE) | JNTUA,University,Ananthapur | 2013 |
| B.Tech (IT) | JNTUA,University,Ananthapur | 2011 |

## Research Details

1. **Areas of Specialization:**Machine Learning, Data Mining, Cognitive Mining
2. **List of Publications:**10
3. **Awards Received :**1
4. **Research Guidance:**
5. No. of PhD Guided:
6. No. of M.Tech Guided:
7. No. of B.Tech Guided:23
8. **Details of Professional Membership**:CSTA
9. **Subjects Taught:**
10. Problem Solving Techniques and C Programming
11. Data Structures
12. Python Programming
13. Database Management Systems
14. Computer Networks
15. Data Mining and Data Warehousing
16. Machine Learning
17. Cloud Computing
18. Design Patterns
19. Design Patterns Through Java
20. Data Science
21. Distributed Systems
22. Foundations of AI and Data Science

## Publication Details

|  |  |  |
| --- | --- | --- |
| **Title** | **Journal/Conference** | **Published Year** |
| CLASSIFYING SOCIAL MEDIA POSTS USING MACHINE LEARNING AND NATUARAL LANGUAGE PROCESSING | 2ND INTERNATIONAL CONFERENCE ON DEVICES, INTELLIGENT SYSTEM AND COMMUNICATIONS(DISC-2024) | 2024-Got Acceptance |
| UCS:UNified Chatbot Solution for University Payments, Enrollments, Exam Schedules and Results | 2ND INTERNATIONAL CONFERENCE ON DEVICES, INTELLIGENT SYSTEM AND COMMUNICATIONS(DISC-2025) | 2024-Got Acceptance |
| Analysis and Prediction of Crime Hotspots using Machine Learning with Stacked Generalization Approach | 7th International Conference on Communications and Cyber Physical Engineering | 2023 |
| Predictive Modeling of Longevity After Thoracic Surgery: A Machine Learning Approach | IJFANS INTERNATIONAL JOURNAL OF FOOD AND NUTRITIONAL SCIENCES | 2022 |
| SPAM MESSAGE IDENTIFICATION USING MACHINE LEARNING APPROACH | Dogo Rangsang Research Journal | 2023 |
| Improvement in automated diagnosis of liposarcoma using machine learning | International Journal Of Advance Research And Innovative Ideas In Education | 2023 |
| Data Mining using Repeated Labelling Technique for Predicting Unknown class Label | International Journal of Engineering Research | 2019 |
| An Automated Decision Making Data Mining Systems In All Games With Out Umpires | INTERNATIONAL JOURNAL OF RECENT SCIENTIFIC RESEARCH | 2019 |
| Data Mining Process Related Problems in Financial Applications | International Journal of Advanced Trends in Engineering, Science and Technology | 2016 |
| Protecting Attribute Disclosure for High Dimensionality and Preserving Publishing of Microdata | IOSR Journal of Computer Engineering (IOSR-JCE) | 2013 |
| Use of Data Mining in Education Sector | International Journal of Advanced Trends in Engineering Science and Technology(IJATEST) | 2016 |
| Data Mining Process Related Problems in Financial Applications | International Journal of Advanced Trends in Engineering Science and Technology(IJATEST) | 2016 |