# FACULTY PROFILE

1. **Name** : **V Shariff**
2. **Designation** : **Assistant Professor**
3. **Department** : **Computer Science & Engineering**
4. **Date of Joining** : **01-06-2012**
5. **Nature of Employment:** Regular
6. **Date of Birth** : **22-08-1986**
7. **Unique ID (AICTE FID)** : **1-1370111871**
8. **Email** : **shariffv@sircrrengg.ac.in**
   **shariffv@gmail.com**
9. **Phone** : **9666888040**
10. **Address for communication:** **D.No: 2-126,**
    **Opp Devi Swarna Apartment,**
    **Near Community Hall, Satrampadu,**
    **Eluru, West Godavari District, AP-534007**

11. **Educational Qualifications:**

| Qualification | Institute | University/Board | Specialization | Year of Passing | Division/Class |
|---|---|---|---|---|---|
| Ph.D. | JNT University, Kakinada | JNT University, Kakinada | CSE | Pursuing | |
| M.Tech(CSE) | Vignan University | Vignan University | CSE | 2011 | I |
| B.Tech(CSE) | St.Ann's College of Engg & Tech | JNT University, Hyderabad | CSE | 2007 | I |
| Inter | K M A A M Jr College | Inter | M P C | 2003 | I |
| SSC | Z P High School | SSC | | 2001 | I |

12. **Work Experience:**

**Teaching: 9 Years**     **Research:**     **Industry:**     **Total: 9 Years**

| Name of the Organization | Designation | Date From | Date To |
|---|---|---|---|
| Sir C R Reddy College of Engineering, Eluru, W.G.Dist, AP | Assistant Professor | 01-06-2012 | Till Now |

13. **Courses taught:**

| S.No. | Name of the subject | UG/PG |
|---|---|---|
| 1 | Mathematical Foundation of Computer Science | UG |
| 2 | Data Structures | UG |
| 3 | C Programming | UG |
| 4 | Fundamentals Of Computer Science | UG |
| 5 | Computer Graphics | UG |
| 6 | Principles of Programming Languages | UG |

| 7 | Object Oriented Programming through C++ | UG |
|---|---|---|
| 8 | Data Communications | UG |
| 9 | Systems Programming | UG |
| 10 | Computer Networks | UG |

## 14. Administrative Responsibilities:

| S.No. | Description | College/ Department level |
|---|---|---|
| 1 | T&P Coordinator | Department |
| 2 | TecFest Coordinator | Department |
| 3 | Exam Section Incharge | Department |
| 4 | Class Teacher | Department |

## 15. Research Guidance:

| M.Tech. | | Ph.D. | |
|---|---|---|---|
| Completed | Ongoing | Completed | Ongoing |
| 2 | 0 | 0 | 0 |

## 16. Research Publications in Journals (National/International):

| S.No. | Author(s) Name | Title of the Paper | Name of the Journal | National/ International | Month & Year | Volume, Issue No, Page Nos | UGC/ Web of Sciences/ Scopus/ SCI/Others |
|---|---|---|---|---|---|---|---|
| 1 | **V Shariff,** Marlapalli Krishna, Bandlamudi S B P Rani, | Intrusion Filtration System (IFS) - Implementation of Security Model | International Journal of Engineering and Advanced Technology (IJEAT) | International | August ,2019 | Volume-8 Issue-6, | Scopus |
| 2 | T. Koti Mani Kumar, Lokesh Sai Kumar Dasari, **Vahiduddin Shariff** | A Review on Flow Control using Computer Networks | IJRECE | International | March 2019 | VOL. 7 ISSUE 1 | UGC |
| 2 | **Vahiduddin Shariff**, Ruth Ramya K, B. Renuka Devi, Debnath Bhattacharyya, Tai-hoon Kim | A survey on existing IP trace back mechanisms and their comparisons | International journal of engineering & technology | International | July 2018 | Vol.7 | Scopus |
| 3 | Konda Sreenu, **Vahiduddin** | An Incremental | IJRECE | International | DEC. 2017 | VOL. 5 ISSUE 4 | UGC |

| 9 | **Shariff** | Mining Solution for Over Top K Queries over Dynamic Databases | | | | | |
|---|---|---|---|---|---|---|---|
| 4 | Kannam Siva, Vallabhaneni Pranav , **Vahiduddin Shariff** | Enhanceme nt of Stable Methods in Unstructure d Network for Routing Queries | IJRECE | International | DEC. 2017 | VOL. 5 ISSUE 4 | UGC |
| 5 | S. Suresh Babu, **Vahiduddin Shariff,** Ch. M. H. Saibaba And Debnath Bhattacharyya | Data Mining Techniques Based on Effective Pattern Discovery | International Journal of u- and e-Service, Science and Technology | International | July (2016) | Vol.9, No. 7 (2016), pp.197-202 | Scopus |
| 6 | **Vahiduddin Shariff,** S. Babu Satukumati, Debnath Bhattacharyy and Tai-hoon Kim | Recovery and Replacemen t Algorithm for a Wireless Sensor Network | International Journal of Control and Automation | International | Jan 2015 | Vol. 8, No. 2 (2015), pp. 383-392 | Scopus |
| 7 | Harikoti Raj Venkat,**Vahid uddin Shariff** | Providing Best Quality Of Video Streaming Using Ames Method | International Journal Of Science Engineering And Advance Technology | International | Nov - 2015 | Vol 3, Issue 11, | UGC |
| 8 | **Vahiduddin Shariff,** M. Ganesh Babu, Vallabhaneni Pranav, Yuva Krishna Aluri | Integrity Constraints For Dynamic Cloud Storage | International Journal Of Developme nt Of Computer Science And Technology | International | Jan-2015 | Issue- V-3, I-2, Sw-15 | UGC |
| 9 | Venkatesh Donepudi, **Vahiduddin Shariff** | Measureme nt And Modeling Of The Congestion-Controlled Traffic Over CSMA Based Multihop Wireless Mesh Networks | International Journal Of Engineering Research And Application s (IJERA) | International | April 2013 | Vol. 3, Issue 2 | Scopus |

## 17. Research Papers in Conferences (National/International):

| S.No. | Author(s) Name | Title of the Paper | Name of the Conference/Journal | National/ International | Month & Year | Page Nos |
|---|---|---|---|---|---|---|
| 1 | **Vahiduddin Shariff,** Yuva Krishna Aluri and Ch Venkata Rami Reddy | New distributed routing algorithm in wireless network models | IOP Conf. Series: Journal of Physics: | International | Jan-2019. | 1-9 |
| 2 | **Vahiduddin Shariff,** Venkatesh Donepudi, Yuva Krishna Aluri | Procedure to Virtual Computing Laboratory (VCL) | IJCST | National | December 2013 | 179-183 |
| 3 | Vallabhaneni Pranav, **Vahiduddin Shariff**, J. Swapna Priya, Chandrasekhar Rao Chennupati | Data Protection Analysis In Cloud Computing | IJCST | National | December 2013 | 184-189 |

## 18. No of Books Published:

| S.No. | Author(s) Name | Title | Publisher | ISBN | Year of Publishing |
|---|---|---|---|---|---|
|  |  |  |  |  |  |

## 19. Workshops/ FDPs/STTPs /etc., (Organised):

| S.No. | Name of the Workshop/ FDP/STTP/ etc., | Place | Period | |
|---|---|---|---|---|
|  |  |  | **From** | **To** |
| 1 |  |  |  |  |

## 20. Workshops/ FDPs/STTPs/ etc., (Attended):

| S.No. | Name of the Workshop/ FDP/STTP/ etc., | Place | Period | |
|---|---|---|---|---|
|  |  |  | **From** | **To** |
| 1 | DEEP LEARNING ALGORITHMS IMPLEMENTATION IN CLOUD TECHNOLOGY | NIT WARANGAL | 01-07-2021 | 10-07-2021 |
| 2 | MACHINE LEARNING AND ITS APPLICATIONS | TIRUMALA ENGINNERING | 10-06-2021 | 12-06-2021 |

| | | COLLEGE | | |
|---|---|---|---|---|
| 3 | ATAL FDP ON MACHINE LERANING CONCEPTS WITH PYTHON | GOVT POLYTECHNIC GANDHI NAGAR | 05-07-2021 | 09-07-2021 |
| 4 | ATAL FDP ON DATA SCIENCE USING PYTHON | GOVERNMENT POLYTECHNIC GANDHINAGAR | 2020-11-23 | 2020-11-27 |
| 5 | PYTHON PROGRAMMING | APSSDC | 18-05-2020 | 30-05-2020 |
| 6 | INTERNET OF THINGS | NATIONAL INSTITUTE OF TECHNICAL TEACHERS TRAINING AND RESEARCH, CHANDIGARH. | 20-04-2020 | 24-04-2020 |
| 7 | NPTEL-AICTE FDP ON INTRODUCTION TO RESEARCH | ONLINE | FEB-APR 2019 | |

## 21. Sponsored Projects:

| S.No. | Title | Sponsored by | Amount | Period | Ongoing/ Completed |
|---|---|---|---|---|---|
| | | | | | |

## 22. Consultancy Projects:

| S.No. | Title | Agency | Amount | Period | Ongoing/ Completed |
|---|---|---|---|---|---|
| | | | | | |

## 23. No of Patents (Filed/Granted):

| S.No. | Title | Application Number | Year | Filed/Granted |
|---|---|---|---|---|
| | | | | |

## 24. Awards/HonoursReceived:

| S.No. | Award Name | Awarded by | Contribution | Date Received |
|---|---|---|---|---|
| | | | | |

## 25. Professional Memberships:

| S.No. | Name of the Professional Body | Membership No. | Membership Type |
|---|---|---|---|
| 1 | IEI | AM163869-9 | Associate Member |
| 2 | INTERNATIONAL ASSOCIATION OF ENGINEERS(**IAENG**) | 184429 | MEMBER |

**26. Membership in BOS/ Editorial Boards:**

| S.No. | Name of the University/ Journal | Member/ Editor/ Reviewer | Period |
|-------|--------------------------------|--------------------------|--------|
|       |                                |                          |        |

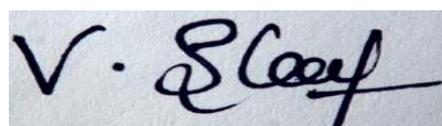**27. Details of Personal Blogs/ Educational Youtube Channels/ *e* content (if any):**

**28. Details of Innovative Design/ Development of Product or Model (if any):**

**29. Technology Transfer:**

**30. Special Achievements (If any):**

**31. Personal Details:**

    (a) Father's Name        : Nurulameen Shariff

    (b) Mother's Name       : Naseemunisa Begum

    (c) Gender              : Male

    (d) Marital Status        : Married

    (e) Religion            : Muslim

    (f) Nationality         : Indian

Signature