



## Profile

**1. Name** : **Dr. M.A JAMAL MOHAMED YASEEN ZUBEIR**

**2. Designation** : Assistant Professor

**3. Qualification** : M.Sc., M.Phil., Ph.D.

**4. Date of Birth** : 22.08.1984

**5. Address:**

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## 6. Educational Qualifications

S.No.	Examination Passed	College / University	Year of Passing
1.	Ph.D (Computer Science)	Jamal Mohamed College (Autonomous), (Bharathidasan University), Trichy.	2021
2.	M.Phil (Computer Science)	Jamal Mohamed College (Autonomous), (Bharathidasan University), Trichy.	2010
3.	M.Sc. (Computer Science)	Jamal Mohamed College (Autonomous), (Bharathidasan University), Trichy.	2008
3.	B.Sc. (Computer Science)	C .Abdul Hakeem College (Thiruvalluvar University),Vellore.	2006

**7. Experience** : Undergraduate: 14 Years  
: Postgraduate: 13 Years

**8. Areas of Specialization** : Computer Networks, Programming in c++

**9. Languages known** : English, Tamil & Urdu

## 10. Subjects Taught

Under Graduate/ Postgraduate : 1. Computer Networks  
2. Programming in C & C ++  
3. Microprocessor & Fundamentals  
4. Programming in Java

## 11. Teaching Experience

2009-To Till date: Jamal Mohamed College (Autonomous) (Affiliated to Bharathidasan University, Trichy) Tiruchirappalli, Tamilnadu, India.  
Handling Classes for Graduates and Post Graduates in Computer Science.

## 12. Research Area of Interest

1. Data Mining
2. Network Security

### 13. Additional Responsibilities

- ❖ I have served as **Director of Hostel Administration** from 2014- May 2019.
- ❖ I have served as a **Registrar of Attendance** from December 2017 to till date.
- ❖ I have served as Association Vice –President in the Department.
- ❖ I have served as a Placement Officer in the Department till now.
- ❖ I have served as a member of Board of studies Member in the Department till now.
- ❖ I have been a Member of Alumni Committee, Anti-ragging Committee, Jamal Mohamed College.

### 14. Details of Publications

1. “Pattern Based Efficient Discrimination Prevention Using Attribute Depth Measure”, Journal of Applied Science and Computations (JASC), Volume VI, Issue V ,May-2019. ISSN NO: 1076-5131. (UGC APPROVED)
2. “Group Based Feature Influence Measure for Efficient Discrimination in Transactional Data Sets”, International Journal of Scientific Research in Computer Science Applications and Management Studies (IJSRCSAMS), Volume 8, Issue 2, March-2019.ISSN NO: 2319-1953. (UGC APPROVED)
3. “Feature Correlation Measure Based Real Time Discrimination Prevention with Transactional Data Sets using Social Networks”, International Journal of Innovative Technology and Exploring Engineering(IJITEE), Volume 8, Issue 12 ,October-2019. ISSN NO: 2278-3075. (SCOPUS INDEXED)
4. “Real Time Feature Convergence Measure for Efficient Discrimination for Transactional Data Set”, International Journal of Recent Technology and Engineering (IJRTE), Volume-8 Issue-4, November 2019. ISSN: 2277-3878 (SCOPUS INDEXED)

5. "Sentiment Analysis Based on Social Networks Using Support Expectation-Maximization for E-Commerce Applications", International Journal of Information Technology and Electrical Engineering (ITEE Journal), Volume 11, Issue 2 April 2022.  
ISSN: - 2306-708X
- 6." Identification of Best Product from E-Commerce Reviews using Manta Ray Foraging Based Feature Selection Technique with Auto-encoder Classifier", IJCSNS International Journal of Computer Science and Network Security, VOL.22 No.11, November 2022.  
<https://doi.org/10.22937/IJCSNS.2022.22.11.71>

#### **15. Details of Seminars / Conferences / Workshops Participated**

- Participated in IQAC one day Seminar on "Teaching, Learning and Research in Higher education-excellence and beyond excellence", conducted on 7<sup>th</sup> March 2012.
- Participated in National Seminar on "Examination Reforms" held at Jamal Mohamed College on 24<sup>th</sup> February 2012.
- Participated in one day FDP on "Introduction To People Empowering People" conducted by ICT Academy on 30<sup>th</sup> December 2014 held at Jamal Mohamed College, Trichy.
- Participated in UGC Sponsored "NATIONAL CONFERENCE ON COMPUTING AND COMMUNICATION TECHNOLOGIES" organized by PG and Research Department of & Information Technology, Jamal Mohamed College (Autonomous) Trichy-20 Conducted on 17<sup>th</sup> September 2016.
- Participated in one day workshop on "THE ROLE OF A TEACHER IN THE RESENT SCENARIO" organized by the Internal Quality Assurance Cell, Jamal Mohamed College, Trichy-20 conducted on 03-12-2016.
- Participated In One day faculty enrich Program –Use of NLP Techniques in Teaching conducted by Department of Information Technology with Association with ICT Academy of Tamilnadu on 5<sup>th</sup> march 2016 held at Jamal Mohamed College,Trichy.
- Participated in UGC Sponsored "NATIONAL CONFERENCE ON ADVANCED COMPUTING" organized by PG and Research Department of computer science, Jamal Mohamed College (Autonomous) Trichy-20 conducted on 15-03-2017.
- Participated in 3 day NLP based faculty Empowerment Program Organized by IQAC of college on 17<sup>th</sup>, 19<sup>th</sup> &20<sup>th</sup> June 2017.

- Participated in NCCCT 2018 Organized by PG & Research Department Of Computer Science & PG Department of IT, Jamal Mohamed College on 20<sup>th</sup> February 2018.
- Participated in one-day workshop on Improving Teaching Practices-A Strategy Approach Organized by IQAC of Jamal Mohamed College on 23<sup>rd</sup> June 2018.
- Participated in UGC CPE Sponsored Two-day Workshop on Professional Development for Academic Leadership in curriculum design organized by Curriculum Development cell of Jamal Mohamed College, Trichy on 18<sup>th</sup> & 19<sup>th</sup> January 2019.
- Participated in Staff Enrichment Program on Ownership Culture Organized by IQAC Of Jamal Mohamed College on 14<sup>th</sup> June 2019.

#### **16. Details of Seminars / Conferences / Workshops Presented**

- Presented a paper in the 2<sup>nd</sup> International Conference on Advanced Computing Organized by PG & Research Department of Computer Science & PG Department of IT, Jamal Mohamed College on 11<sup>th</sup> & 12<sup>th</sup> December 2019. Title of the Paper “Real Time Feature Convergence Measure for Efficient Discrimination for Transactional Data Set”.

**(Dr. M.A JAMAL MOHAMED YASEEN ZUBEIR)**