Curriculum Vitae

JUVERIA

Contact Information :

Mobile No **:** +91-9999930528

E-mail Address :

juveriakhan88@gmail.com
juveria@jamiahamdard.ac.in

Personal Details :

Father **:** Aslam Khan
Nationality **:** Indian
Sex **:** Female
Marital Status **:** Unmarried

Strength :
- Quick Learner
- Punctual
- Hardworking
- Good Communication Skills
- Devotional Towards Work

Hobbies :
- Reading, Writing & Teaching

Computer Knowledge:
- MS-DOS, Windows 95, 98, 2000, XP, Vista, 7, 8 &10,11.
- MS Office & Internet Acquainted.
- Power Point, CorelDraw Adobe Photoshop, PageMaker.

Area of Interest :
- Dedicated to the work assigned, satisfied when work completed successfully.
- Very Sincere and Hardworking.
- Highly focused and desirous to learn.

Languages Known:
- English
- Hindi
- Punjabi
- Urdu

OBJECTIVE

- Quest to work in an organization that offers the opportunity to utilize my skills and abilities to be an asset to the IT industry that offers professional growth while being resourceful, innovative and flexible.

Experience

- 4 years experience of teaching C, C++, Java, OS, Computer Graphics, My SQL & HTML in Bright Vision Infotech (Jamia Hamdard).
- Guest Faculty in COMM-IT Career Academy from September 2015 to October 2017.
- Assistant Professor in COMM-IT Career Academy (Affiliated with GGSIP University) from November 2017 to February 2024.
- Currently teaching as an Assistant Professor in Jamia Hamdard from February 2024.

Educational Qualification

- Pursuing **Ph.D(Computer Science and Engineering)** from Al-Falah University.
- **M.Sc. (Computer Science) (Gold Medalist) 2013**, 1st with Distinction, Jamia Hamdard (Hamdard University).
- **BCA (Bachelor of Computer Applications) 2009,** 1st with Distinction, Guru Gobind Singh Indraprastha University.
- **12th (C.B.S.E.)**
- **10th (C.B.S.E.)**

Certifications & Diplomas

- Qualified **UGC NET (Computer Science and Applications)** in December 2018
- Certificate course in **MS Office** from Bhartiya Vidya Bhawan, New Delhi.
- Diploma in **DTP** (MS-DOS, Windows 98, XP, 7, MS-Word, MS-Excel, Power Point, CorelDraw, Adobe Photoshop, PageMaker)**.**
- Certificate in **Web Development Using Java Technologies from NIIT**, New Delhi.
- **Six months Industrial Training** from **National Informatics Centre (NIC),** Government of India.

IT Skills

Skill Type	Skill Name
DATABASE	MS Access, MYSQL, SQL Server, Oracle
GUI	Visual Basic 6.0
OS	Windows 98, 2000, XP, 7, 8,10,11
TOOLS	MS Office with VBA (Word, Excel, Powerpoint)
Languages	C, C++, JAVA, and J2EE
Web Applications	HTML,CSS
Scripting languages	JavaScript

Projects:

1) Hospital Management (J2EE, Sql Server).

2) CRL (Certificate Revocation List)-Push and Pull Model (J2EE, MySql).

Research Papers Published:

1) "**A Brief Survey of Importance of Information Security**" published in IJEDR (International Journal of Engineering Development and Research) Volume 6 Issue 3 September 2018.

2) "**An Overview of Intrusion Detection and Prevention System**" published in JETIR (International Journal of Emerging technologies and Innovative Research), Volume 5 Issue 10 October 2018.

3) "**Network Security and Cryptography-A Study**" published in IJEDR (International Journal of Engineering Development and Research), Volume 7 Issue 1 January 2019.

4) "**Data Mining and Clustering: A Technical Overview**" published in Global Sci-Tech, Volume 12,No.1, January-March 2020, pp 19-23.

Seminars and Workshops Organized:

- Organized a National Seminar on "**Multimedia Mining -An Overview**" held on 20.09.2018 in Auditorium of Awadh Center of Education.

- Organized a National Seminar on "**Information Technology in Digital Era**" held on 28.03.2019 in Auditorium of Awadh Center of Education.

- Organized a National Seminar on "**Career in Animation Industry**" held on 04.02.2020 in Auditorium of Awadh Center of Education.

International and National Webinars Attended:

- Participated in the Webinar on "**Cyber Security For Women**" jointly organized by IQAC, Lakshmibai College, University of Delhi and Delhi State Legal Services Authority on 8th May 2020.
- Participated in **International Webinar** on "**Application of Deep Learning for COVID-19 Diagnosis and Treatment**" organized by Jamia Hamdard IEEE JHSB and WIE on 30th May 2020.
- Participated in the Webinar on "**COVID-19 Pandemic: Impact of Lockdown on Personal and Professional Life of Women**" held on 4th June 2020 by Women Cell, Department of Computer Science and Engineering, SEST, Jamia Hamdard.
- Participated in the National Webinar on "**Sustainability of Sustainable Development in Post COVID-19 Scenario**" organized by the University School of Law and Legal Studies, GGSIP University, New Delhi on the Eve of World Environment Day,2020 i.e.5th June, 2020.
- Participated and Attended the National Webinar on "**Water Conservation, Waste Management and Sanitation**" jointly organized by NSS Cell of Guru Gobind Singh Indraprastha University, Delhi and NSS Unit of Bharati Vidyapeeth's College of Engineering, New Delhi on June 17, 2020
- Participated in the **International Webinar** on "**Impact of COVID-19 on Global Politics and Role of Literature**" held on 27th and 28th June 2020 organized by Teaching Learning Centre, Ramanujan College, University of Delhi sponsored by Ministry of HRD Pandit Madan Mohan Malviya National Mission on Teachers and Teaching.
- Participated in the Webinar on "**Mentoring Teachers For Effective Online Teaching**" held on 4th July 2020 organized by Department of Commerce, Daulat Ram College, University of Delhi.
- Participated in the Webinar on "**COVID-19: Opportunities and Challenges in Digital Environments**" held on 6th July 2020 by Department of Computer Science and Engineering, SEST, Jamia Hamdard.
- Participated in Webinar on "**Managing References Made Easy Using Mendeley**" at GGSIP University on Monday 19 October 2020.

FDP Attended

- Participated in the Online One week Faculty Development Programme on " **The Right Perspective of Organizing Online Classes**" held from 24th-30th June 2020 organized by Gittaratan Institute of Advanced Studies and Training(Affiliated to GGSIPU),New Delhi.
- Attended the Online International Faculty Development Programme on "**Recent Trends in Computer Science and IT**" held from 13th-17th July 2020 organized by Department of Computer Science and Engineering, Raj Kumar Goel Institute of Technology, Ghaziabad.
- Participated and attended a **4-week Induction/Orientation programme** for "**Faculty in Universities/Colleges/Institutes of Higher Education**" organized by Teaching Learning Centre, Ramanujan College, University of Delhi sponsored by Ministry of HRD Pandit Madan Mohan Malviya National Mission on Teachers and Teaching from 11 January, 2021-09 February, 2021 and obtained **grade A+.**
- Participated in Five-Day Faculty Development Programme on **"Outcome based Education: A Paradigm for Assessment & Accreditation"** held from 24th-28th August 2021 organized

by Department of Computer Science and Engineering(NBA Accredited) & Department of Information Technology(NBA Accredited), Swami Keshavanand Institute of Technology, Management & Gramothan, Jaipur, Rajasthan.

- Participated in Five-Day Faculty Development Programme on **"Building Data Science Applications with Python"** held from 7th-11th September 2021 organized by Department of Computer Science and Engineering, Raj Kumar Goel Institute of Technology, Ghaziabad.

- Participated and completed successfully AICTE Training and Learning(ATAL) Academy Online Elementary FDP on **"Machine Learning Applications in NLP and Computer Vision"** held from 4th-8th October 2021 organized by Department of Computer Science, Punjabi University,Patiala.

- Participated and completed successfully AICTE Training and Learning(ATAL) Academy Online Elementary FDP on **"Natural Language Processing"** held from 8th-12th November 2021 organized by G. Pulla Reddy Engineering College, Kurnool.

- Participated in the Online Five Days Faculty Development Programme on "**Machine Learning using Python**" held from 5th-9th September 2022 organized by Banarsidas Chandiwala Institute of Information Technology (Affiliated to GGSIPU),New Delhi.

- Participated in the Online Five Days Faculty Development Programme on "**Online Education: An Evolving Paradigm**" held from 13th-17th February 2023 organized by Association of Indian Universities and Guru Gobind Singh Indraprastha University Academic and Administrative Development Centre(AADC), New Delhi.

- Participated in the Online Five Days Faculty Development Programme on "**Big Data Analytics Using Python**" held from11th-15th September 2023 organized by Banarsidas Chandiwala Institute of Information Technology (Affiliated to GGSIPU),New Delhi.

- Participated in three days face-to-face FDP on "**Inculcating Universal Human Values in Technical Education**" held from 27th May 2024 to 29th May 2024 organized by All India Council for Technical Education (AICTE) at Jamia Hamdard, New Delhi.

- Participated and completed successfully AICTE Training and Learning(ATAL) Academy Online Elementary FDP on **"Empowering Educators: Advancements in Artificial Intelligence and Its Applications in Computer Science"** held from 10th-15th February 2025 organized by Sri Mittapalli College Of Engineering, Andhra Pradesh.

Conferences Attended:

Participated in International Conference as a Repeater/Reviewer in the 4th International Conference on "**ICT for Digital, Smart and Sustainable Development" (ICIDSSD'24)** held from 23rd April to 24th April 2024 organized by Department of Computer Science and Engineering, SEST, Jamia Hamdard, New Delhi, India.

Participated in International Conference as a Repeater/Reviewer in the 5th International Conference on "**ICT for Digital, Smart and Sustainable Development" (ICIDSSD'25)** held from 22nd April to 23rd April 2025 organized by Department of Computer Science and Engineering, SEST, Jamia Hamdard, New Delhi, India.

Seminars and Workshops Attended:

- Participated in two days workshop on "**Emerging Trends in IT Security and Ethical Hacking**" on 11 & 12 April 2009 at COMM-IT Career Academy, Awadh Bhawan, New Delhi.
- Attended the 4 days GGSIPU sponsored National Level Workshop on "**Need of Cyber Security & Cyber Forensics in Today's Scenario**" held on 18 January-21 January 2016 at COMM-IT Career Academy.
- Participated in the National Seminar organized by COMM-IT Career Academy on "**Digital India**" held on 7th February, 2017.
- Participated in the National Seminar organized by COMM-IT Career Academy on "**Wireless Sensor Network**" held on 29th September 2017.
- Participated in the National Seminar organized by COMM-IT Career Academy on "**CYBER FORENSIC**" held on 23rd January 2018.
- Participated in the workshop organized by COMM-IT Career Academy on "**BIG DATA ANALYSIS**" held on 12th April 2018.
- Participated in the National Seminar on "**Multimedia Mining -An Overview**" organized by COMM-IT Career Academy (Affiliated to GGSIP University) held on 20th September 2018.
- Participated in the National Seminar on "**Information Technology in Digital Era**" organized by COMM-IT Career Academy (Affiliated to GGSIP University) held on 28th March 2019.
- Participated in the National Seminar on "**Career in Animation Industry**" organized by COMM-IT Career Academy (Affiliated to GGSIP University) held on 4th February 2020.
- Participated in the National Seminar organized by COMM-IT Career Academy on "**ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING**" held on 28th September 2022.
- Participated in the Awareness Program on **"Digital Signature and PKI"** organized by Centre for Development and Advanced Computing (C-DAC), Bangalore and Controller of Certifying Authorities, Ministry of Electronics and Information Technology, Government of India at Jamia Hamdard, New Delhi held on 27th August, 2024.

Declaration: I hereby affirm that the information furnished above, is true to the best of my knowledge.

Place: New Delhi　　　　　**Date: 24.04.2025**　　　　　**(Juveria)**