Resume

Dr. Syed Mohd Fazal ul Haque

OBJECTIVE:

To be a part of as esteemed University that would challenge, utilize and develop my obvious and latent abilities and Applying for Associate Position in Polytechnic, Computer Science & Engineering Department in Maulana Azad National Urdu University.

EDUCATION:

Exam. Passed	Name of the Board / University	Year of Passed	Subjects Studied
10th Class or equivalent	Board of Secondary Education	March 1994	Urdu, English, Science, Math, Social, Telugu
Inter/Sr. Secondary or equivalent	Board of Intermediate Education	August 1997	Math, Physic & Chemistry
Bachelor's degree	JNTUH	April 2004	Computer Science & Engineering
Master's Degree	JNTUH	December-2007	Computer Science & Engineering
Ph. D.	Acharya Nagarjuna University	November- 2020	Computer Science & Engineering

WORK EXPERIENCE:

June 2014 –Till Date	Assistant Professor Maulana Azad National Urdu University
July 2011 –June 2014	Assistant Professor Jogin Pally Bhasker Institute of Engineering & Technology
Aug 2009 –July 2011	Assistant Professor Lords Institute of Engineering & Technology
March 2007 – July 2009	Assistant Professor Global Institute of Engineering & Technology
Sept 2004 – Feb 2007	Assistant Professor Hi-Point College of Engineering & Technology

ADDITIONAL RESPONSIBILITIES:

- In-charge- Polytechnic, Head of Departments (Computer Science and Engineering).

- Worked as an Examination In-charge in MANUU Polytechnic-Hyd

- Worked as a Head of the department in Global Institute of Engineering & Technology

- Worked as MANUUTA (Treasurer) in MANUU

- Member of PWD Cell In MANUU

- NACC –Committee Member in MANUU

- AICTE Syllabus Committee Member in MANUU-Polytechnic

- Time Table In-charge in MANUU-Polytechnic Scheduling

- Maintaining student's records

- Coordinator of CSI

- Coordinator of on-campus seminars and visits of outside organizations and experts.

- Assist the College Director and the Principal in matters of importance

COURSES / SUBJECTS TAUGHT:

- Software Engineering
- Internet Of Thing
- Operating System
- .Net Programming
- Data Base Management System
- Computer Fundamentals
- Data Structures using C Language
- Data Warehousing and Data Mining
- Multimedia and Web Designing
- Unified Modelling Language

PUBLISHED PAPERS:

S.No	Journal	E-ISSN / ISSN - NUMBER	TITLE
1	Design Engineering	ISSN: 0011-9342 | Year 2021 Issue: 7 | Pages: 10377 - 10385	Business Model Innovations through Block-chain Technology: An Empirical Study in the Era of Industry 4.0
2	International Journal of Mechanical Engineering	ISSN: 0974-5823 Vol. 7 No. 1 January, 2022 https://kalaharijournals.com/ijme-vol7-issue-jan2022part1.php	Advanced Deep Learning and Super Optimization Technique based on Classification of Medical Images
3	International Journal of Mechanical Engineering	ISSN: 0974-5823 Vol. 7 No. 1 January, 2022 https://kalaharijournals.com/ijme-vol7-issue-jan2022part2.php	Role Of Technology in Enhancing the Effectiveness of Technical Education: An Empirical Study with Special References to Mechanical Engineering Students
4	Nat. Volatiles & Essent. Oils,2021	Natural Volatiles & Essential Oils (NVEO) e-ISSN: 2148-9637	Classification and Prediction of Essential Oils Using Mobile Nets
5	Turkish Journal of Computer and Mathematics Education	Vol.10 No. 01(2019), 467-473 E-ISSN 1309-4653	Analysis of Student Result using Machine Learning in Python

6	Journal of Information & Optimization Sciences	VOL.10. https://doi.org/10.47974/JIOS-1799	Energy-efficient wireless sensor networks for disaster management using hybrid technique

BOOK PUBLISHED:

TITLE OF THE BOOK/EDITED BOOK	PUBLICATION	YEAR OF PUBLICATION	ISBN/ISSN No.
Data Science with Semantic Technologies New Trends & Future Developments	Taylor & Francis Ltd	2023	9.781E+12
Data Science with Semantic Technologies Deployment and Exploration	Taylor & Francis Ltd	2023	9.781E+12
An Introduction to IOT and Big Data	Scientific International Publishing House / Year: 2021	2023	978-93-94002- 88-3
Data Structure and Its Application Science International Publishing House	Scientific International Publishing House / Year: 2021	2023	978-93-94002- 88-3
Bridging Human and Machine Intelligence Through Deep Learning	Pandit Publication	2025	978-93-48908-81-0

PATENT DETAILS:

DATE OF FILING THE PATENT	STATUS OF THE PATENT (PUBLISHED/AWARDED DATE)	PATENT NUMBER
14/12/2021	Published	202141058237.00
21-02-2022	Published	DE202022100092U1
15-02-2022	Published	2022100460
15-03-2022	Published	360669-001

DETAILS OF PARTICIPATION OF THE TEACHERS IN CONFERENCES, SEMINARS, WORKSHOPS / UGC-SPONCERED PROGRAMS- ETC:

NAME OF THE CONFERENCE/ SEMINAR/ WORKSHOP ATTENDED	ORGANISER AND DATE & VENUE
Parallel Density Map Regression Based you only Look Once Version 13 for Aerial Object Counting.	5th International Conference On 6G Communication Networking and Signal Processing (SGCNSP) (Springer). 19-20 December 2025
UGC-SPONCERED PROFESSIONAL DEVELOPMENT PROGRAMME	CAPACITY BUILDING PROGRAM ON IKS (INDIAN KNOWLEDE SYSTEM) FOR INTEGERATION INTO CURRICULUM. 8TH TO 10 JANUARY 2026
FDP on AI/ML for signal Processing and IOT	Sponsored by Ministry of Electronics & Information Technology, Organized by E & ICT Academy, NIT Warangal and Lords Institute of Engineering & Technology, From 16- 27, July , 2024 (2-weeks)
Deep Learning with Generative Artificial Intelligence for Computer Vision	Organized by Electronic & ICT Academy (Phase-II), Pandit Dwarka Prasad Mishra IIT-Jabalpur FromNovember 08 to 19, 2024 (2-Weeks)

INDUSTRIAL TRANING FOR FACULTY	Conducted by Regional Telecom Traning Center (RTTC), Bharat Sanchar Nigam Limited (BSNL), Hyd From 20 January 2024 to 8th Feburvary 2025
AICTE Training & Learning-(ATAL) Academy FDP Program on Advanced in Sustainable Energy Management & Environmental Protection Conducted By	Maulana Azad National Urdu University From 06-01-2025 To 11-01-2025
Workshop on Sage Agasthya and His Contributions	held on 29-01-2025, conducted by Manuu, DSW
Quiz on Bhartiya Nagarik Suraksha Sanhita, 2023	Conducted By Bureau of Police Research and Development under Ministry of Home Affair
AKHANDA YOGA CERTIFICATE Workshop on Yoga for 21 Century: The Dynamic & Future -Making	on 11-08-2024 to 22 -08-2024 Conducted by Aligarh Muslim University

RESEARCH PROJECTS CARRIED-OUT:

Title of the Project	Name of the Funding Agency	Duration		Invited As
		From	To	
Preparation / Evaluation of "Comprehensive Glossary of Engineering (English-Hindi-Telugu)	Government of India, Commission for Scientific and Technical (CSTT) Terminology, Ministry of Education, Department of Higher Education	17-02-2022	Till Date	Subject Expert

TECHNICAL KNOWLEDGE & SKILLS:

Hardware	**Assembling, Installation & Troubleshooting all IBM-PC Compatible machines**
	I have assembled and built my home PC and connected configured it to use the BSNL Data-One connection to access Internet.
Operating Systems	**MS_DOS, WINDOWS 98 / 2000/ XP, Red Hat and Fedora Linux.**
	I have installed and used all the above operating systems in different times as per the need I had on my home PC and also for others. I am well versed with the common features of the above operating systems
Programming Languages	**C, C++, JAVA, JAVA2 MICRO EDITION, HTML, JAVA SERVLETS, JSP**
	Implementeda number programming exercises including all the academic requirements using all the above languages.
Databases	**Oracle9i, MS-Access**
	Designed and implemented a number of databases for all academic requirements using the above platforms. Wrote SQL queries for selecting, adding, modifying and deleting database records.
Office Productivity	**Microsoft Office 2000 and 2003 suites**
	I am well versed with all Microsoft Office productivity suites. I have

	been using it throughout my studies and work.
Modeling Language	**UML.**
	Used the Rational Rose UML design environment to implement a number of diagrams like Class, Object, Sequence, Collaboration, Activity, Component etc.

PERSONAL PROFILE:

Fathers Name	Syed Waheed ul Haque
Date of Birth	22nd February 1979
Languages Known	English, Urdu, Hindi and Telugu
Marital Status	Married
Driving License	Valid driving license for the physically challenged
Passport	Valid Indian passport
Hobbies	Reading, Writing, Indoor sports and games, Watching Television
Physical Disability	Physically challenged due to polio in the right leg

SD
Signature

Address: H. No: 8-1-402/432, Flat No-302,Happy Homes, Shaikpet, Golconda, Telangana, Hyderabad-500008, **Tel (Mobile):** +91-9247420701 **Email:** fazal@manuu.edu.in, fazal.manuu@gmail.com