



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 Professor in Polytechnic Computer Science & Engineering Department in Maulana Azad National Urdu University.

EDUCATION:

Examination	Name of the Board/ University	Year of Passing	% of Marks obtained	Division	Subjects studied
SSC	BOARD OF SECONDARY EDUCATION	MARCH 1994	60 %	First	Urdu, English, Mathematics, Science, Social, Telugu
10+2	BOARD OF INTERMEDIATE EDUCATION	AUGUST 1997	48.2 %	Third	Mathematic, Physic, Chemistry
B.Tech	JNTUH	APRIL 2004	59.78	Second	Computer Science & Engineering
M.Tech	JNTUH	DEC 2007	70.78	First Class	Computer Science & Engineering
Ph.D	ACHARYA NAGARJUNA UNIVERSITY	17 TH NOVEMBER 2020		Completed	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 an Head of the department in Global Institute of Engineering & Technology
- Presently 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 students 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:

<ul style="list-style-type: none">• Software Engineering<ul style="list-style-type: none">• Internet Of Thing• Operating System• Unified Modelling Language• Interfacing Through Micro Processor<ul style="list-style-type: none">• .Net Programming• Data Base Management System<ul style="list-style-type: none">• Computer Fundamentals• Data Structures using C Language• Data Warehousing and Data Mining• Multimedia and Web Designing

PUBLISHED PAPERS:

S. No	Journal	E-ISSN / ISSN - NUMBER	TITLE
1	Neural Processing Letters (Springer Nature)	NEPL-D-22-00007R2 Published: 22 June 2022 Volume 55, pages 441–457, (2023)	Routing Algorithm for Underwater Acoustic Sensor Network
2	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
3	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
4	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
5	Nat. Volatiles & Essent. Oils,2021	Natural Volatiles & Essential Oils (NVEO) e-ISSN: 2148-9637	Classification and Prediction of Essential Oils Using Mobile Nets
6	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

7	International Journal Of Intelligent System and Application in Engineering	Vol,10, Issue 4, December 2022, Pages:604-609 ISSN:21476799	An Intelligent Data Mining System for Tweet Opinion Analysis Using Combined Cluster Based Classification Approach
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PATENTS

S.No	Patent Number	Patent Title	Date
1	202141058237	Automatic Salt Segmentation with unit in python using deep learning	4-2-2022
2	2022100092	URKUNDE-German Patent	21-02-2022
3	2022100460	URKUNDE-German Patent	15-02-2022
4	360669-001	Design Patent	15-03-2022

INTERNATIONAL CONFERENCES DETAILS

S.No	CONFERENCE DETAILS	TITLE	ENCLOSURE
1	INTERNATIONAL CONFERENCE ON EMERGING TRENDS IN ENGINEERING	MACHINE LEARNING TECHNIQUES FOR SMART CITY - FOCUS ON SMART MOBILITY	26

BOOKS

S.No	ISSN Number/ Volume/Page Number	Title	Published By Publication	Page Number
1	ISBN 9781032316666 June-20-2023	Data Science with Semantic Technologies New Trends & Future Developments	Taylor & Francis Ltd	195-226
2	ISBN: 9781003310792 20-June-2023	Data Science with Semantic Technologies Deployment and Exploration	Taylor & Francis Ltd	73-88
3	978-93-94002- 88-3	An Introduction to IOT and Big Data	Scientific International Publishing House / Year: 2021	Full Text Book
4	978-93-94002- 88-3	Data Structure and Its Application- Science International Publishing House	Scientific International Publishing House / Year: 2021	Full Text Book

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	17-05-2022	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, PYTHON, WEB DESIGNING
	Implemented a 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 ,2003,2010,2016 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, Indoor sports and games, Television
Physical Disability	(72 %) Physically challenged due to polio in the right leg

**Sd/-
Dr. Syed Mohd Fazal Ul Haque**

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