

SYED MUJAHID PASHA

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Objective

- To achieve an aspiring and earnest position that not only supplements my present knowledge but also enhances my Technical and Creative skills and drives me towards a challenging career in a growth-oriented organization.

Work Experience

- Working in **Maulana Azad National Urdu University (MANUU), Central University Established Under Act of Parliament 1998**, as an Asst. Professor since Sep 2014 to till date.
- Worked in **Faculty of Science and Technology, Icfai Foundation for Higher Education (IFHE) University, Hyderabad** as an Asst. Professor from July 2011 to Sep 2014.
- Worked in **Sreenidhi Institute of Science and Technology** as an Asst. Professor from Jan 2010 to July 2011.
- Worked in **Sreenidhi Institute of Science and Technology** as an Asst. Professor from May 2006 to Sep 2008.
- Worked in **Sant Samarth Engineering College, Aurora consortium** as a lecturer **from** July 2005 to May 2006.

Research Area

- Artificial Intelligence
- IoT
- Data Structures and Algorithms.
- Information Retrieval System.

Research projects

- Sanctioned a **Minor Research Project** titled “**Prediction of University Student Dropout Using Machine Learning Algorithms**” funded by **Maulana Azad National Urdu University** for the academic year 2024-25

Patent

- Published patent on “**Localization method using integrated sensors in autonomous scrubbing robots for industrial cleaning**” on 21st April 2021.
Patent number: 2021101252

Conferences

- Presented a paper titled “**Enhancing Retention and Completion Rates of Students from Marginalized Communities in Higher Education: Early Prediction of Dropout Using Supervised Learning**” at the **UKFIET 2023 Conference**, held from September 12-14, 2023, at the **University of Oxford, UK**.

- Attended the **International Urdu Science Congress** on the theme "**Technology, Society, and Environment**", held on 4-5 March 2024 at the Library Auditorium, MANUU, Hyderabad.
- Presented a paper titled "**IoT-Powered Precision Farming for Sustainable Livelihood Enhancement**" at **International Conference on Computational Methods, Data Science & Networking (ICCMDN-2025)** held at **Maulana Azad National Urdu University**, Hyderabad during January 16-17, 2025.

Book Chapter

- Published a book chapter titled "**Survey on Course Recommendation in e-Learning Platform**" in Springer Learning and Analytics in Intelligent Systems (LAIS), IDBA 2024, Vol. 43, 2025.
- Published a book chapter titled "**Artificial Intelligence for Education and Sustainability**" in a book published by **Notion Press**, 2025, pp. 26–43.
- Published a book chapter titled "**Precision Agriculture with IoT: A Comprehensive Review of Innovations and Applications**" in Springer Lecture Notes in Networks and Systems (LNNS), ICDAM 2025, Vol. 1602, 2026.

Educational Qualification

- Pursuing **PhD** from **Maulana Azad National Urdu University** Hyderabad
- Completed **M.Tech** from **JNTU University** Hyderabad in the year 2010 with 74%
- Completed **B.Tech** from **JNTU University** Hyderabad in the year **2005** with **61%**
- Completed **Diploma in Computer Engineering** from **S.G.M Govt Polytechnic** in the Year 2001 with **57%**
- Completed **S.S.C** from **Zilla Parishad High School** in the year **1997** with **67%**

Achievements

- Secure **state First Rank** in PGE CET 2008 conducted by OU.
- Best Performer award winner in C-DAC Hyderabad.
- First prize in District level Quiz competition

Workshops Attended

- 1-week AICTE ATAL sponsored Faculty Development Program on 'IoT, Robotics & Smart Sensors' at IIITDM Jabalpur, during January 15-19, 2025
- 1 week Faculty Development Program on 'Emerging Research Trends in Computer Science,' organized by the Department of Computer Science & Information Technology, MANUU, Hyderabad, from January 16 to January 20, 2024.
- 3 weeks Industrial Training conducted by RTTC, BSNL Hyderabad
- 1 week FDP on Augmented Reality and Virtual Reality by AICTC ATAL Academy
- 1 week FDP on Modern Pedagogical techniques for Effective Teaching and Learning by AICTC ATAL Academy

- 3 weeks Industrial Training conducted by RTTC, BSNL Hyderabad
- 2 weeks FDP conducted by CSIT, MANUU, Hyderabad.
- 3 weeks Refreshers Course conducted by UGC- HRDC, JNTU HYD.
- 4 weeks Orientation Course conducted by UGC- HRDC, MANUU, Hyderabad.
- 2 weeks workshop on System software conducted by C-DAC Hyderabad.
- 5 day workshop on Scilab conducted by Fr. C Rodrigs.
- 3 day workshop on Network Programming conducted by SNIST.
- Free and open source Refreshers Course conducted by UGC-HRDC, JNTU HYD.
- System programming workshop conducted by C-DAC Hyderabad.
- 5 day workshop on Information Security conducted by GNITS HYD.
- 3 day workshop on Effective Teaching Methodologies conducted by SNIST.

Personal profile

Name : **Mujahid Pasha Syed**
Father's Name : **Late Hameed Syed**
Date of Birth : 26-08-1982
Marital Status : Married
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Hyderabad. 500086.

Whatever information I have provided is true to the best of my knowledge.

Date:

Place:

(SYED MUJAHID PASHA)