

# Resume



## Mohammed Abdul Hafeez

Assistant Prof., Polytechnic, Hyderabad  
Maulana Azad National Urdu University.

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### Education Qualifications:

- Pursuing Ph.D. (Structural Engg) from University College of Engineering, Osmania University, Hyderabad.
- M.E. (Structural Engg): Passed in First Division with distinction (82.2%) from Muffakham Jah College of Engineering & Technology, Hyd (Osmania University, Hyderabad) in 2012.
- B.E. (Civil Engg): Passed in First Division with distinction (84.68%) from Muffakham Jah College of Engineering & Technology, Hyd (Osmania University, Hyderabad) in 2010.
- D.C.E. (Civil Engg): Passed in First Division with distinction (78.42%) from Quli Qutub Govt. Polytechnic, Hyd (State Board of Technical Education & Training, A.P., Hyd) in 2007.
- SSC: Passed in First Division (69.50%) from St. Xavier's HS Madannapet, Hyd ( Board of Secondary Education, A.P., Hyd) in 2004.

### Area of Research:

- Structural Engineering, Earthquake Engineering, Design and Optimization of RCC & Steel Structures, Finite Element Analysis, Bridge Engineering, Pre-stressed Concrete, Concrete Technology, Repair And Rehabilitation Of Structure, Estimation Costing & Valuation, Structural Dynamics, Earthquake Resistant Design Of Structures, Structural Shape Optimization.

### Professional Experience:

- Working as **Assistant Professor** in the Dept. of Civil Engg., MANUU Polytechnic since 20-06-2014 to till date.
- Working as **Officer-Incharge-Civil** in Engineering Section, MANUU since 16-05-2023 to till date.
- Worked as **Assistant Executive Engineer** (AEE) in Irrigation & CAD Dept., Telangana, Hyderabad from 12-09-2012 to 13-06-2014.
- Worked as **Academic Consultant** in the Dept. of Civil Engg. at Muffakham Jah College of Engineering & Technology, Hyderabad from 05-09-2011 to 04-09-2012.

### Additional Responsibilities Held:

- Member for Procurement of Lab Equipment's and Machines for Civil Engineering Laboratories at Polytechnic Hyderabad.
- Member-Research & Student Development Cell MANUU Polytechnic
- Member, Lab Establishment MANUU Polytechnic.
- Member, MANUU Polytechnic IQAC Committee.
- Member, MANUU Polytechnic Attendance Committee.
- Convener Polytechnic Building Committee.
- Co-ordinator, Industrial Training.
- Convener AICTE Correspondence Committee
- Azad Day (National Education Day) Celebrations committee member.
- SWACHHTA PAKHWADA (Cleanliness Drive) at MANUU. An initiative by Ministry of Human Resource Development.
- Member of CBCS Curriculum Committee at MANUU
- Member of AICTE Curriculum Committee at MANUU
- Member of University Building Committee, MANUU
- Member Examination Committee, MANUU Polytechnic
- Member Admission Committee, MANUU Polytechnic
- Technical Assistant, ATAL FDP "Construction Technology".
- Technical Assistant, ATAL FDP "Stress Management".
- Co-convener, Innovative Idea Pitching, MANUU Polytechnic.
- Local Board Examiner for AITT.
- NAAC preparation committee-criteria 5.
- Member First Urdu Job Mela, MANUU
- Member Campus Renovation Committee MANUU Campus
- Member Hostel Disaster Management Committee MANUU Campus
- Member for Opening/ Construction of Additional Gate in MANUU Campus
- Member STP/Water Management/ Solar Energy Utilization in the MANUU Campus.
- Supervisor Horticulture & Housekeeping MANUU Campus.
- Member Campus Development Committee for Maintenance and overall development in MANUU Campus

- Member Procurement of Temporary Accommodation for Girls Students Enrolled under DDE, MANUU.
- Urban Water Management in Campus-06-07-2023.
- Committee Member for Organizing World Water Day 2023.
- Azad Day Celebrations, Nov-2022, Quiz Competition-Judge.
- Plantation Drive, Nirmaan Organization, CSR Environmental Project
- Committee Member, Mera Yuva Bharat 2023
- Geophysical Survey MANUU Campus.
- 8<sup>th</sup> Golden Garden Festival Committee member MANUU

**Courses Attended:**

- Training Programme on Academic Leadership organized by UGC-HRDC MANUU Hyderabad, Telangana.
- 32nd Orientation Course organized by UGC-HRDC MANUU Hyderabad, Telangana.
- FDP on Finite Element Analysis Using MIDAS Software (Hands on Experience) organized by Department of Civil Engineering, UCE(A), Osmania University, Hyderabad.
- Engineering Research Methodology organized by Department of Civil Engineering, UCE(A), Osmania University, Hyderabad.
- Training of Trainers (TOT), Under TLC Project organized by NITTR, Bhopal at MANUU, Hyderabad
- Research Methodology: Tools & Techniques organized by IILM College of Engineering & Technology.
- Outcome Based Education & Accreditation organized by IILM College of Engineering & Technology.
- Implementation of Advanced Optimization Techniques using MATLAB organized by Rajarambapu Institute of Technology, Rajaramnagar, Islampur Under RIT-Center for Teaching and Learning (RIT-CTL).
- Python 3.4.3 & Python DJANGO organized by CMR Engineering College, Hyderabad in Association with Spoken Tutorial IIT-Bombay.
- Advances in Civil and Structural Engineering organized by Government College of Engineering Karad & Government College of Engineering Nagpur.
- Recent Advancements in Civil Engineering: Challenges and Future Perspectives- Part II organized by Department of Civil Engineering, Shri Vishnu Engineering College for Women, In Collaboration with Indian Concrete Institute.

- Modern Pedagogical Techniques for Effective Teaching & Learning organized by AICTE Training And Learning (ATAL) Academy. NRI Institute of Technology.
- MATLAB Applications in Civil and Electrical Engineering organized by Civil Engineering Department NITTTR, Chandigarh.
- Augmented Reality and Virtual Reality organized by AICTE Training And Learning (ATAL) Academy. Maulana Azad National Urdu University Polytechnic, Hyderabad.

**Industrial Training Program completed:**

- 3 weeks (16<sup>th</sup> Nov 2020 to 05<sup>th</sup> Dec 2020) Industrial Training organized by Bharat Sanchar Nigam Limited (BSNL), Regional Telecom Training Centre (RTTC), Gachibowli, Hyderabad.
- 3 weeks (17<sup>th</sup> Jan 2022 to 04<sup>th</sup> Feb 2022) Industrial Training organized by Bharat Sanchar Nigam Limited (BSNL), Regional Telecom Training Centre (RTTC), Gachibowli, Hyderabad.
- 3 weeks (20<sup>th</sup> Jan 2025 to 08<sup>th</sup> Feb 2025) Industrial Training organized by Bharat Sanchar Nigam Limited (BSNL), Regional Telecom Training Centre (RTTC), Gachibowli, Hyderabad.

**International/ National Publications : 3 Numbers**

**Awards:**

- Secured First Rank in Bachelor of Engineering from Osmania University (2010) (Gold Medal from Madina & Global Group of Institutions)
- Secured Gold Medal in Master of Engineering from Osmania University (2012)

**Membership of Learned Bodies:**

- Life time member of ISTE
- Life time member of International Association of Engineers.

**Permanent Address: H.No. 17-1-175/234, Nehru Nagar Colony, Rein Bazar,  
Hyderabad-500023, Telangana State  
India.**



**Date: 11/10/2019  
Place: Hyderabad**

**Signature**