

MUHAMMAD OWAIS RAZA SIDDIQUI

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OBJECTIVE

To obtain challenging position with proven abilities with an organization offering opportunity for rapid advancement utilizing my professional qualifications, experience for mutual advantage

PUBLICATION

- **Siddiqui Muhammad. "Design modification of main nozzle of air jet loom to minimize the air Consumption by using solid modeling and computational fluid dynamics", 1st international Conference on value addition and Innovation in Textiles COVITEX Proceedings, 2011, pp. 145-149**

ACHIEVEMENTS

- **Rieter Award Winner 2008**
- **Second Position in Bachelor of Engineering**

SCHOLASTICS

NED University of Engineering & Technology, Karachi

- **Masters of Engineering – Textile** 2009
 - **CGPA – 3.75**
- **Bachelor of Engineering – Textile** 2007
 - **First Class Second Position – 85.34%**
- **Govt.College For men Nazimabad**
 - **HSC -- Pre-engineering -- 76.5%** 2002
- **Ali Ali School.**
 - **SSC – Science -- 76.12%** 2000

WORK EXPERIENCE JANUARY 2008 -- PRESENT

Working as a lecturer in the Department of Textile Engineering,
NED University of Engineering & Technology, Karachi, Pakistan

Teaching at undergraduate level:

- Introduction to Textile Engineering (First Year)
- Thermodynamic (First Year)
- Engineering Mechanics (First Year)
- Dyestuff Engineering (Second Year)
- Quality control in textiles (Third Year)
- Transport Phenomena (Final Year)

Other Responsibilities Include:

- Final Year Project Advisor
- Class Advisor

SKILLS PROFILE

- TEXGEN 3.4.0
- Abaqus 6.9.0
- Pro-e simulation software
- Gambit
- Solid edge
- SwishMax
- Microsoft Office

PERSONAL INFORMATION

Fathers name	Muhammad Umar RazaSiddiqui
Date of Birth	08 May 1984
Marital status	Married