

ZESHAN HASSAN

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EDUCATION

UNIVERSITY OF ENGINEERING & TECHNOLOGY	Lahore, Pakistan
MSc Engineering Management	2017-Present
UNIVERSITY OF THE PUNJAB	Lahore, Pakistan
Bachelors in Chemical Engineering (CGPA 3.31/4.0)	2011-2015
GOVERNMENT POST GRADUATE COLLEGE	Vehari, Pakistan
F.Sc Pre-Engineering (84 %)	2009-2011

EXPERIENCE

PAK AMERICAN FERTILIZERS LIMITED (AGRITECH LIMITED)	
Produces Ammonia (99.9% weight minimum) & Tara Urea (46% weight minimum nitrogen)	
Process Internship Engineer	July 2014 – Aug 2014
Technical Skills: Scrutinized unit operations and unit processes involved in urea production	
Teamwork: Coordinated with 5 fellow interns to well understand the production process	
AMAL ACADEMY	Lahore, Pakistan
Education startup funded by Stanford University that teaches professional skills to students	
Career-Prep Fellow	Nov 2017 – Jan 2018
Communication: Completed a competitive written application and interview process to be selected from over 600 applicants for intensive 3-month Fellowship funded by Stanford University	
Skills development: Invested 150 hours in order to develop business skills (e.g., communication, leadership, problem solving, teamwork, etc.) that will help me make a deeper impact on the job	

ACADEMIC ACTIVITIES

PLANT DESIGN PROJECT	
A plant design thesis on the production of 959 metric ton per day Sodium Carbonate from Rock Salt	
Project Group Leader	June 2015 – Dec 2015
<ul style="list-style-type: none">• Data Collection: Worked hard for collecting data from several Chemical Engineering books• Technical Skills: Produced process flow diagram using computer software (CHEM-CAD)• Time management: Completed final year project and submitted to the supervisor on time	
EVENT MANAGEMENT SOCIETY (IFS)	
Largest event managing society at Institute of Chemical Engineering & Technology Lahore	
Team Leader	December 2015
<ul style="list-style-type: none">• Leadership: Managed over 20 committee members in arranging annual dinner, an event attended by 200 attendees including department heads, teachers and students for two years	

HONOURS AND AWARDS

ACADEMIC SCHOLARSHIPS	Lahore, Pakistan
Received PEEF scholarship from Punjab Government	2011-2015
CHIEF MINISTER'S AWARD	Lahore, Pakistan
Received merit-based Laptop Award from Chief Minister Punjab	April 2012

ADDITIONAL SKILLS

- **Computer Skills:** Microsoft Office (Word, Power Point and Excel)
- **Personal Skills:**
 - Team Work
 - Communication (Verbal and Non-Verbal),
 - Positive Attitude
 - Strong Work Ethics
 - Time Management
 - Spoken and Written English