

# ZAHA NASEEM

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## **OBJECTIVE:**

To be associated with a progressive organization that gives me scope to utilize and update my knowledge and be part of a team that works dynamically towards organization growth.

## **PROFESSIONAL QUALIFICATION:**

YEAR	QUALIFICATION	INSTITUTION	PERCENTAGE/ CGPA
2015	ME (CHEMICAL)	NED UNIVERSITY OF ENGG. & TECH.	3.76
2012	B.E (CHEMICAL)	NED UNIVERSITY OF ENGG. & TECH.	83.75%
2008	INTERMEDIATE	St. JOSEPH's COLLEGE FOR WOMEN	77.64%
2006	MATRICULATION	THE EDUCATIONAL WORLD SCHOOL	85.4%

## **PROJECT PROFILE:**

Title: Final Year Project on “*DEBOTTLENECKING OF VACUUM DISTILLATION UNIT*” (A DESIGN BASE PROJECT SUPERVISED BY NATIONAL REFINERY LIMITED)

Description: The project is implemented to increase the production from the Vacuum Distillation Unit by altering the Vacuum Column, Heat Exchanger Network and the furnace and deals with other Debottlenecking techniques in order to reduce energy consumption.

## **INDUSTRIAL TRAININGS:**

CATEGORY	INDUSTRY	TIME PERIOD
RESEARCH BASE	Pakistan State Oil	4 <sup>th</sup> Dec 2010- 17 <sup>th</sup> Jan 2011
PROCESS	Dalda Foods ltd.	7 <sup>th</sup> June 2011 - 7 <sup>th</sup> July 2011

## **PROFESSIONAL DEVELOPMENT:**

- Attended lectures organized by NED University under the supervision of Mr.Khalid Hashmi. The lecture focused on modern day chemical engineering and deployment of centrifuging in oil and gas separation.
- Attended Seminar on “Role of Chemical Engineer in Industrial Safety”.
- Attended Seminar on Time and Stress Management.
- Attended workshop titled “Energy Awareness Week 2011”.

## **PROFESSIONAL EXPERIENCE**

- Working as Lecturer in Chemical Engineering department NEDUET Karachi from 17 Feb 2016.
- Worked in Gul Ahmed Textile Mills Ltd. as Compliance Officer.
- Worked in Universal Agro Chemicals as Chemist from 24 March 2014 to 29 Oct 2014.