



Jahanzaib Ahmad Ansari

Contact Numbers: 03376139296 & 03036610746

E-mail Address: jahanzaib_05@yahoo.com

Mailing Address: Zaib Lodge, Street # 11 (Near Masjid Quba); Mohallah: New Gulgusht Colony, Multan

Career Objective:

To work with maximum potential in a challenging and dynamic environment, with an opportunity of working with experience personnel and enhancing my professional skills with learning and practice for career growth.

Professional Experience:

Lecturer (ICET, PU-Lahore)

May 2015 till now

- ✓ ME355 Materials Engineering
- ✓ CHE325 Process Safety Engineering
- ✓ CHE365B Natural Gas Engineering-II
- ✓ CHE416 International Systems and Standards
- ✓ CHE485B Petroleum Refinery Engineering-II

Chemical Engineer (FMSE, GIKI-Topi, KPK)

August 2013 to May 2015

- ✓ Following laboratories were supervised to the undergraduate students
 - Fuel and Combustion Laboratory
 - Chemical Process Industries Laboratory
 - Particulate Solid Technology Laboratory
- ✓ Assisting professors in teaching, arranging quizzes and also course grading
- ✓ Providing guidance to the undergraduate chemical engineering students in their studies

Internships:

- ✓ Warble Private Limited, Industrial Estates, Multan March 2012 to May 2012
- ✓ Atta Chemicals Private Limited, Industrial Estates, Multan March 2011 to April 2011
- ✓ Pakistan Oilfields Limited, District Morgah, Rawalpindi July 2010 to August 2010

Final Year Thesis:

MSc (Engg.) Chemical Engineering:

Experimental study of the pyrolysis of fruit peels in a fixed bed reactor in Nitrogen environment

BSc (Engg.) Chemical Engineering:

Production of 15,000 metric tons of gamma benzene hexachloride by the chlorination of benzene

Workshops and Seminar Attended:

- ✓ 6th Invention to Innovation Summit 2017, Lahore March 8-9, 2017
- ✓ 6th Symposium on Engineering Sciences, Lahore December 21-22, 2016
- ✓ ICES 2015, Second International Conference on Engineering Sciences, Lahore December 2-3, 2015
- ✓ CPD Framework for Professional Development of Engineers, Lahore September 30, 2015
- ✓ Active Citizens Training of Facilitators, Lahore September 14-18, 2015
- ✓ Professional Skills Development Training, Multan July 22, 2013
- ✓ OHS-025 OH&S, OH&S MS, Risk Assessment, Incident Investigation June 23, 2012
- ✓ HX-025 Design and rating of Shell and Tube Heat Exchanger June 22, 2012
- ✓ PDS-025 Computer Simulation of Unit Operations in Chemical Engineering June 20, 2012

Computer Skills:

Engineering Softwares: Aspen Hysys, Aspen Plus, Chem-CAD, Primavera and Auto-CAD

Programming: C++ and MATLAB

Others: Microsoft Office Word, Microsoft Office Excel and Microsoft Office PowerPoint

EDUCATION

MSc (Engg.) Chemical Engineering

Institute of Chemical Engineering & Technology, University of the Punjab, Lahore

(2015-2017)

CGPA=3.85/4.00

BSc (Engg.) Chemical Engineering

National Fertilizer Corporation, Institute of Engineering & Technology, Multan

(2008-2012)

CGPA=3.96/4.00

Fsc. Pre-Engineering

Leadership College Network, Multan

(2006-2008)

Percentage=76%

Matriculation

Government Comprehensive (Boys), High School, Multan

(2004-2006)

Percentage=75%

NATIONALITY

Pakistan

CERTIFICATIONS

Pakistan Engineering Council

Registration Number: CHEM/10740

LANGUAGES

- ❖ English
- ❖ Urdu
- ❖ Saraiki

HOBBIES

- ❖ Playing Badminton
- ❖ Reading research articles
- ❖ Watching and Playing Cricket

References

References will be furnished on demand

Distinctions and Awards:

- ✓ Technology Award holder for presenting my MSc (Engg.) Chemical Engineering research in 6th Invention to Innovation Summit 2017
- ✓ Securing first position in seventh semester and final year throughout BSc. Chemical Engineering batch 2008-2012.
- ✓ Third position in first year during BSc. Chemical Engineering and awarded a scholarship of cheque PRs. 10,000/-