



HAMMAD TAYYAB

(Graduate Chemist)

Contact Detail:

🏠 House No. 74 Street No. 2 Fasial Colony No.2, Okara (56300)
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✉ hammadtyb123@gmail.com

Professional Interests:

Keen to join work environments such as Chemical Manufacturing Industries, Testing Laboratories, Oil & Gas, Power Plant, Cosmetics, and Fertilizers with professional roles like:

- Lab Chemist / Analytical Chemist
- Teacher
- Process Chemist / Chemical Engineer
- Petroleum Chemist / Field Chemist
- Quality Control Chemist
- Research Scientist

Keen to apply skills acquired at university in a working laboratory.

Key Skills & Competencies:

- Adept at meeting deadlines
- Quick to learn new skills
- Resourceful and Goal-driven
- Presentation skills
- Planning & Scheduling
- Teamwork and Supportive
- Time management and Quick decision making
- Critical thinking & Reading
- Curiosity & Self-management
- IT Skills: Competent user of MS Office (Word, Excel, Powerpoint, Spreadsheet) and most Internet applications, ChemDraw

Languages:

Advanced written and oral Communication Skills with language proficiencies:

- Urdu
- English

Career Objective

Seeking a progressive position in a leading organization to utilize my academic and professional skills useful for the organization as well as my career growth.

Profile

A recent Chemistry graduate with concentration in laboratory analysis and particular strengths in

- Analytical Chemistry / Chemical Analysis
- Organic Chemistry / Organic Synthesis
- Physical Chemistry
- Wet Chemistry
- Inorganic Chemistry
- Environmental Chemistry

My final year project in University was Quinone-based fluorophores for imaging biological processes.

Have Experience as Chemistry Teacher in school.

Education

2019 - BS (4 Years) Chemistry

Institute of Chemical Sciences,
Bahauddin Zakariya University, Multan
CGPA: 3.70/4.00 (92.5%), 1st Div.

2015 - Higher Secondary School Certificate (Intermediate)

District Public School & College, Okara
Board of Intermediate and Secondary Education, Sahiwal
Marks: 914/1100 (83.09%), 1st Div.

2013 - Secondary School Certificate (Matriculation Science)

Falcon Public School, Okara
Board of Intermediate and Secondary Education, Sahiwal
Marks: 957/1050 (91.14%), 1st Div.

Analytical Instruments & Laboratory Skills

- Spectrophotometer
- pH / TDS / Conductivity Meter
- Potentiometer
- Compound and Salt Analysis
- Rotary Evaporator
- Maintenance of instruments
- Preparation of stock solutions and reagents
- Identify good academic sources
- Chromatography
- Viscometer
- Distillation Apparatus
- Solvent Extraction
- Density Meter
- Lab safety and Maintenance
- Titration methods
- Research and Development

Awards & Honours

- Certificate of Appreciation (non-academic) Sports Gala at University
- Academic Excellence Award

Personal Information

Father's Name: Muhammad Tayyab Javaid
Date of Birth: 10-10-1995
Place of Birth: Multan (Pakistan)
Marital Status: Single
Religion: Islam
Nationality: Pakistani
CNIC#: 35302-7235523-7