

Saqib Riaz

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CAREER OBJECTIVE:

To make the best use of my technical expertise in the field of Material science by which I can grow my research abilities as well to upgrade my knowledge towards industrial problem solving and real-time environmental issues through research and novel techniques.

ACADEMIC EDUCATION:

- **Master of chemistry (MSc).** *University of the Sargodha, PAKISTAN. 2017- 2019*
Research Area:
 - Natural product
- **Bachelor of chemistry** *University of Punjab, PAKISTAN 2014-2016*
- **Intermediate(Pre-Engineering)** *Punjab college of Science Gujranwala. 2010-2012*
- **Matriculation(Science)** *J.M islamia School Gujranwala 2008-2010*

PROFESSIONAL WORK EXPERIENCE:

- 1. Organization:** **Sitara chemical industries limited Faisalabad.**
Designations: working as a senior Lab chemist (2019-2023)
- 2. Organization:** **Khatoon Soap industry Gujranwala**
Designations: working as a chemist especially Quality controller. (2016-2017)
- 3. Organization:** **UNIVERSITY OF THE SARGODHA Tenure:**
Designation: Research Assistant at Institute of natural science. (2018-2019)
- 4. Organization:** **BIOD Technology FZ(UAE)**
Designation: Lab Chemist. (Six month experience)

AREA OF EXPERTISE:

- Chemical handling
- Teamwork
- Chemical Synthesis
- Analyze Sample
- Laboratory etiquettes
- Collaboration

HONORS AND ACHIEVEMENTS:

- Awarded Award of honour at “International workshop on computational of **Natural product 2019**”
- Participate in international Conference on organic synthesis held at University of Punjab Lahore, Pakistan December 1- 6th 2018
- Awarded Laptop on merit base by Chief Minister of Punjab, Pakistan.

TEHKNICAL SKILLS:

- **I have a good command on following techniques and equipment's.**
- ✓ Synthesis of organic compound
- ✓ Saponification
- ✓ Check out the acid value (AV)
- ✓ Check out %age of soap
- ✓ Check out the moisture content
- ✓ Check out the saponification value
- ✓ Check out the iodine value
- ✓ Check out the Unsaponifiable Matter
- ✓ Check out the purity of Sulphuric acid
- ✓ Check out purity of Hydrochloric acid
- ✓ Check out the purity of Methanol
- ✓ Check out the purity of KOH
- ✓ Volumetric titration
- ✓ Standardize the solution use indicator
- ✓ Testing Raw material
- ✓ Testing the finished product
- ✓ Mass Spectrometry
- ✓ UV spectroscopy
- ✓ IR spectroscopy
- ✓ NMR proton and Carbon
- ✓ Chromatography techniques

LANGUAGE

- English*-Full Professional Proficiency
- Urdu: Native
- Punjabi: Native
- English is the official language of Pakistan

Strength:

Communication Skills + Time Management + Internet Searching + Team Leader + Self Confident
+ Quick Learner

PERSONAL INFORMATION:

Father's Name: M.Riaz **Nationality:** Pakistan
Date of Birth: 08 July 1995 **Passport No:** GM9914331

REFERENCES:

Provided on demand