# *NAYAB SHOAIB*

Date of Birth: 8TH July 1991

Nationality: Pakistani

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**Career Objectives:**

I look forward for an opportunity to be employed at your company so that I get a platform to use my skill and knowledge for growth and progress of this well reputed organization.

**Academics:**

**2010-2013**

* University of Karachi, Pakistan
* BSc. (hons) Chemistry major (Bio Chemistry, Bio-Stats,) **1st division**
* MSc (Organic Chemistry) **1st division**

**2008-2009**

* Khatoon-e- Pakistan Govt Degree College Karachi, Pakistan
* Intermediate (Pre Medical) **1st division (A grade)**
* Intermediate Board of Karachi, Pakistan

**2007**

* The Falcon house Grammar School Karachi, Pakistan
* Matriculation Science (Biology)**A-one grade**

**WORK EXPERIENCE:**

* 16 months “Research Officer” in ICCBS (HEJRIC) ,Project Entitled “Synthesis of libraries of **Contraceptive drugs** through **Biotransformation of Marketed drugs**”
* 2 months internship in Biotransformation lab (ICCBS).

**SKILLS AND EXPERTISE:**

* **NMR Spectroscopy** (1H-NMR, 13C-NMR, DEPT, HSQC, HMBC, COSY, & NOESY),
* **Mass Spectrometry** (EI, ESI, & FAB),
* **Chromatographic Techniques** (TLC, CC & related isolation techniques),
* **Recycling HPLC** (both Normal & Reverse phase, & Size Exclusion),
* **FT-IR** and **UV-Vis** Spectroscopy**.**

**PARTICIPATION IN SYMPOSIA AND WORK SHOP:**

* “***5th International Symposium and Workshop-Cum-Training Course on Molecular Medicine and Drug Research***”, at Dr. Panjwani Center, University of Karachi in 2014.
* **“4TH Pak France Bi-national Workshop on Drug Discovery and Molecular Medicine”** at Dr. Panjwani Center, University of Karachi in 2015.
* Scientific Writing organized by LEJ Center.
* National seminar on the Plant Remedies used against Skin Diseases in Sindh.

**Computer Skills:**

* MS-Office (Word, Excel & Power point).
* Chem. draw, DNP & Science Finder.
* Posters Programming.

**Extracurricular Activities:**

* Reading scientific articles
* Computer, Internet and books.

**Reference:**

* Available upon request.