Name: Saad Miran Asghar

Address: 13-Z-C, Madina Town,

Faisalabad, Pakistan

Ph: +923365222420

E-Mail: [saadmiran420@gmail.com](mailto:saadmiran420@gmail.com)

* Bachelors degree in Chemical Engineering from UET, Lahore, Pakistan (2012-2016)
* Punctual, hardworking and always sticks to the plan.
* Can survive or adapt any condition.

### Professional Career:

### I am currently working in Bestway Cement Chakwal Ltd. as a service engineer in WHRPP department through Aqua Regia Pvt. Ltd.

### WHRPP is the waste heat recovery power plant where condenser turbine of 16MW is in operation.

### Bestway Cement Chakwal Ltd.

### 21st May, 2018 – Ongoing

### Job Responsibilities

### Handling of RO (Reverse Osmosis) plant.

### Maintaining Cooling Tower parameters.

### Maintaining water parameters for boilers.

### Monthly & daily chemical dosing of boilers.

### Lab testing & maintenance.

### Water purification.

**Equipment Handling:**

* **Recycling RO plant** (25 tons/hr).
* **RO plant** (12 tons/hr).
* **Stand-by RO** (6 tons/hr).
* **Kawasaki RO plant** (5.5 tons/hr).
* **Waste Gases Heat Exchangers.**
* **Coal Fire Boilers**.
* **Lab Instruments**.

**Job Sections:**

* Daily testing of water parameters.
* Dealing with the inputs and outputs.
* Cross-checking of materials with reference to data
* Labor management and handling.

### [Rafhan Maize Products Co. Ltd](http://www.rafhanmaize.com/)

01 Sep, 2016 - 30 Sep, 2016. (Trainee Engineer)

**Training:**

* Production Department.
* MVR (Mechanical Vapor & Recompression) Section.
* System modules and machinery information.

**Job Responsibilities:**

* Managing the MVR section.
* Collecting data and info regarding the material undergoing reactions.
* Daily tasks including machinery and equipment checkup.

**Educational Qualifications:**

* B.Sc Chemical Engineering University of Engineering and Technology, Lahore (2012-2016).
* Pre-engineering from Punjab College of Science. (2010-2012).
* Matriculation from Divisional Public School, Faisalabad (2010).

**Technical skills:**

* Microsoft Office.
* MATLAB.
* Data Entry.

**Personal details:**

**DOB:** 25-March-1994

**Languages:** English, Urdu/Hindi, Punjabi, Chinese **(HSK-2)**

**Hobbies:**  Tourism, Photography, Sports.