Curriculum Vitae



***ENGR. BASIM***

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**PERSONAL INFORMATION**

*Profile: Male 28, Married*

*Nationality: Pakistani*

*Current Location: Al Ain, UAE*

*Visa Status: Employment (valid up to 5-Sep-2017) transferable*

*Current Employee: Pure water Trading and Importing Company (Super Quality Group)*

*Current Designation:* ***Quality Control and Service Engineer***

*UAE Driving License:* ***Light Vehicle*** *(Validity 4-Oct-2025)*

**Objective, career SummAry/Strength & Skills**

Chemical Engineer having six years of professional experience including about to **four years UAE** working experience in the field of quality control and Production management with services especially in water treatment process and chemicals

**Professional skills:**

* *Knowledge of RO plants used for water treatment process – drinking and agricultural purposes.*
* *Good command on production management and customer satisfaction, believe on team work*
* *Pretreatment and post treatment process and chemicals addition to optimize quality standards.*
* *Sampling and performing analysis for quality control of water like TDS, pH, Total Hardness, Calcium, Magnesium, carbonates, bicarbonates Sulfates, nitrites, Potassium etc.*
* *Instruments Used: spectrophotometer, Incubator, PH meter, TDS meter, conductivity meter.*
* *Purchasing and selling skills of water treatment chemicals.*
* *Other areas of knowledge are product development, quality control, quality management, 5s and safety precautions in chemical labs.*

Objective is to work in an exciting and professional environment of the organization with personal development and growth possibilities and to achieve company’s goal through professional ethics, sincere commitment and hard work.

**WORKING EXPERIENCE**

**JULY.13 TO date *Quality Control and Service Engineer***

Pure Water Trading and Importing CO. (Super Quality Group of companies)

Al-Ain, UAE

***Responsibilities:***

* Process and quality controlling of complete water treatment process and managing the

operation and applying quality tools to maintain the standards

* Inspection of different RO units periodically, making reports and submit to the general Manager
* Monitoring the process parameters like pH, Total Dissolved Solids, Conductivity, Pressures,

Temperature, Flow rates, Recovery and product water stock level.

* Ensure dosing of chemicals at their desired rates for RO plants.
* Collection of samples of source water. Product and reject water and perform lab analysis of

different parameters and also prepare projections of designing RO and membranes.

* Leading cleaning and Replacement process of RO Membranes if it is need for any RO unit
* Participating with other Engineers in fabricating and designing of different capacity RO units for brackish water and sea water to meet the client’s requirements.
* Provide training to the operators to run RO units and keep following up of operation
* Maintains all records of each RO units supplied to the customers.
* Purchasing and trading of different water treatment chemicals, inquiring and sending quotations against the tenders from inside or outside of UAE.

**MAY.12 TO JUN. 13 *QA OFFICER***

STYLO (Shoes Manufacturing and Retail Company)

Regional Branch, Karachi, Pakistan

***Responsibilities:***

* Sampling and Checking of product randomly
* Resolving quality issues at every stage of the process
* Assure the quality of product to meet customer satisfaction.
* Working to achieve target of OTIF (on time in full delivery of product)
* Working on 5s to manage work comfortably
* Making reports and reporting to the manager daily

**JAN.11 TO APR.12 QC Analyst**

Coral Drinking Water

Karachi, Pakistan

***Responsibilities:***

* Collects samples of water according to PSQCA standards
* Performs quality control tests on lab equipment and lab analysis
* Evaluates procedures and results for accuracy.
* Assures that plant operates within permit limitations.
* Performs laboratory duties as required on a rotational basis.
* Maintaining all safety precautions under lab premises as per PSQCA standards.
* Maintains accurate records of analyses and test results.
* Evaluates data and writes reports as required.
* Submission of all reports directly to the HOD

**ACADEMIC QUALIFICATION**

2010 B.E (Chemical Engineering) ***First division, 72%***

Dawood College of engineering and technology

2005 Intermediate (Pre-Engineering) ***B-Grade, 61.8%***

Board of intermediate education Karachi

2003 Matriculation (science) **A-one Grade, 84.2%**

Board of secondary education Karachi

**TECHNICAL QUALIFICATION**

2007 Diploma of Associate Engineering (D.A.E) in Chemical Technology

(**Gold Medalist**) Sindh board of technical education ***1st position, 77.9%***

**OTHER COURSES**

2009 Quality Management Course (02 Months)

Skill Development council

***Course specialties*** ***Total quality control - 5s- Benchmarking- 3M - ISO standards, 9000-2000***

**KEY SKILLS**

* Talented and energetic , depends on team work
* Enthusiastic with an ability to create motivation for team members and in building healthy relationship.
* Good Communication, presentational & Decision Making skills
* Ability to maintain calm and professionalism in intense situations
* Apt command on MS Office ( word-excel & power point), Internet, Email

**LANGUAGE SKILLS:**

* English
* Urdu
* Hindi
* Arabic

**REFRENCE:**

**Will be furnished upon request.**