**1190772 Gulfjobseeker.com CV No:**

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**OBJECTIVE:**

I would be very much interested in a challenging job that would add to my professional experience in the field of Education and service, and which can benefit from my extensive skills in the areas of Chemistry, mathematics, Economics and quality managements. My main aim is to successfully contribute to the development of schools/colleges, society .

# Territorial Education

**MBA in Total Quality Management** February, 2013

University of medical science and technology, Khartoum, Sudan

**BSc in Chemical Engineering**, August 2009

University of Khartoum, Khartoum, Sudan

**Diploma in Computer Skills,** 2009

International Training Center for computer

# Work Experience

**2013 Teacher (nursery class)**

**Legacy school, Sudan (British curriculum)**

**2010-2011 Assistant Managers (Chemical Engineer)**

**EANA for Medical Service Khartoum, Sudan**

**2009 -2010 Training Officer**

**SAKR Power Generation Khartoum, Sudan**

**RELEVANT SKILLS & EXPERIENCE:**

Develop safety procedures to be employed by workers operating equipment or working in close proximity to on-going chemical reactions. Determine most effective arrangement of operations, such as mixing, crushing, heat transfer, distillation, and drying. Prepare estimate of production costs and production progress reports for management. Direct activities of workers who operate or who are engaged in constructing and improving absorption, evaporation, or electromagnetic equipment.

Turn laboratory bench-top phenomena into production processes.

Have an integrated approach to systems trained to appreciate the complete process and to identify the key and critical components

Work within and often manage teams of theoretical and experimental chemists, mechanical and civil engineers, accountants and health and safety officials

Apply fundamental scientific understanding and engineering principles to industrial, laboratory and molecular processes involving gas, liquid or solid handling. , chemical or biological reactions and heat transfer

Designs and prepares specifications for chemical process systems and the construction and operation of commercial-scale chemical plants

Supervises industrial processing and fabrication of products undergoing physical and chemical changes.

Develop safety procedures to be employed by workers operating equipment or working in close proximity to on-going chemical reactions. Determine most effective arrangement of operations, such as mixing, crushing, heat transfer, distillation, and drying. Prepare estimate of production costs and production progress reports for management. Direct activities of workers who operate or who are engaged in constructing and improving absorption, evaporation, or electromagnetic equipment. Perform laboratory studies of steps in manufacture of new product and test proposed process in small scale operation (pilot plant). Develop processes to separate components of liquids or gases or generate electrical currents, using controlled chemical processes. Conduct research to develop new and improved chemical manufacturing processes. Design measurement and control systems for chemical plants based on data collected in laboratory experiments and in pilot plant operations. Design and plan layout of equipment. Perform tests throughout stages of production to determine degree of control over variables, including temperature, density, specific gravity, and pressure.

# Cultural Exposure

**FIELD TRIPS:**

Soba Drinking Water Factory, Khartoum, Sudan, October 2009

Nile Sugar Factory, Halfa, Sudan, February 2009

Obeidh Refinery, Obeidh, Sudan, July 2008

**Travel**

**Malaysia, united Arab emirates, Qatar, Egypt**

# Languages

Arabic(mother tong) .

English.