Omar Ahmed AlZahrani

Cell: 055-313-2886

Saudi ID: 1040716704

[omarahmed333@hotmail.com](mailto:omarahmed333@hotmail.com)

**Objective**:

* To find employment with a company where the knowledge and skills related to chemical engineering combined with motivation, hard work and commitment can increase productivity and efficiency.

**Education:** 

* **Institution:** Tennessee Tech University
* **Major/Degree:** Chemical Engineering B.S.E.
* **Miner:** Chemistry
* **Graduation date:** May 2015
* **Institution:** Jubail Industrial College
* **Major/Degree:** Chemical & Process Engineering Technology A.S
* **Graduation date:** May 2009

**Employment Experience**:

* Cooperative work experience in Saudi Aramco Shell Refinery (SASREF) May 2009 - Aug 2009
* Operator in Saudi Aramco Shell Refinery (SASREF) Aug 2009 - Sep 2010
* Hydrocracker unit
* Hydrogen manufacturing unit
* Sulfur recovery unit
* Field Engineer -Well Service- Frac &Stim in Schlumgerber USA July 2015 - Aug 2016

**Technical skills:**

* Material and Energy balances
* Distillation
* Heat transfer operations
* Process control systems
* MATLAB and MATHCAD
* Six Sigma Methodology Black belt
* Microsoft word, power point, excel (Modeling, Graphing)
* Technical writing
* ASPEN HYSYS
* Safety OSHA
* PFD & BFD
* Emergency Response
* H2S Response
* Aspen hysis