**PROCESS OPERATOR⏐ CONTROL ROOM OPERATOR⏐ SHIFT TEAM MEMBER⏐LAB TECHNICIAN**

Highly experienced Oil Refinery Plant Operator able to adapt to new environments and operations. An excellent team player who can easily collaborate with other factory line workers to meet production goals and remain operational.

**Summary Of Qualifications**

* Ten years of experience specializing in operating and controlling refinery units such as Crude Distillation, Vacuum Distillation, LPG (liquefied petroleum gas), Amin Gas Treating and Water Treatment.
* Additional experience at sampling techniques, testing and analyzing results in plants laboratories
* Knowledge of a variety of industries and manufacturing environments, easily adaptable to new situations and challenges
* Highly familiar with common production tools and equipment, particularly process equipment and instrumentation
* Trained in workplace safety practices, including completion of OSHA, Fire Fighting and First Aid workshops in previous jobs and received certificates.
* Excellent safety record at previous jobs. Have not been responsible for any prior workplace accidents or violations
* Experienced with training and supervising over 100 new employees on previous company
* Quick learner who can easily adapt to new work tasks, equipment, and challenges

**recenetly job IN CANADA**

***cOMMERCIAL BAKERI CO. TORONTO, CANADA***

* Quality Control and Lab Technician ***Mar 2021- Jan 2022***

**related reExperiences**

***Esfahan Oil Refinery Co. (EORC****)****, Isfahan, Iran July 2010 – Feb 2021***

***t***https://www.eorc.ir/

* Process Plant Shift Supervisor (2018 -2020)
  + - * Led start-up, normal shut-down and emergency shut-down operations
      * Complex problem solving - identified complex problems and reviewed related information to develop and evaluate options and implement solutions
      * Managed teams working together in everyday tasks as well as special projects
      * Utilized originality and creativity to suggest ideas for cost reductions, improvements in product performance or improvements in product quality
* Control Room Operator (2015-2018)
* Monitored variables such as flow, temperature, pressure, vacuum, and level
* Analyzed specifications and controls
* Ensured plant is operating efficiently
* Monitored computer systems used to track plant operations
* Plant Operator (2011-2015)
* Operated heaters, furnaces, compressors, pumps, exchangers, reactors, fin fans, stabilizers, ejectors, strippers, debutanizers, stills, and towers
* Operation Monitoring - Watching gauges, dials, or other indicators to make sure a machine is working properly
  + - * Performed maintenance on machinery and equipment as needed
* Checked for leaks and faulty valves
* Patrolled units to secure safety
* Reported malfunctioning equipment
* Lab Technician (2010-2011)
* Special experiment – helped develop new and improved laboratory procedures. Assist in experiments designed to improve products and processes
* Worked efficiently, documented work clearly, and performed tests accurately
* Followed the laboratory’s established corrective action policies whenever test systems are not within laboratory established performance specification
* Assisted in testing work on trouble shooting and improvement actions
* Worked with and provide support to other members of the laboratory group by assisting with various lab activities as necessary

**EDUCATION**

* **Master of Chemical Engineering** **2009 - 2012**

Razi University, Kermanshah–Iran

Thesis: ***Effect of Boehmite and Alumoxane Nano Particles on Thermomechanical Properties of Epoxy Hybrid Nano Composite***. (Aim: Improve the dynamical and mechanical properties of the polymer matrix. Method: Use of carbon nanotubes in hybrid with functional nanostructures Boehmite and Alumoxane)

* **Bachelor of Chemical Engineering-Refining Industry 2005 - 2009**

Arak University, Arak-Iran