**SUMMARY**

Seeking a full time engineering position, where I can apply my hands-on experience as well as my teamwork skills in a challenging engineering environment to be directly involved in real time decisions.

**EDUCATION**

**Bachelor of Science in Petroleum Engineering** Graduated: December 2018

University of Houston, Cullen College of Engineering- Houston, Texas

GPA 3.137/4.000 (Latin Honors: Cum Laude)

**WORK EXPERIENCE**

**Viceroy Petroleum, Missouri City, TX** Jan 2020- May 2020

Petroleum engineer

* Ensure well operates at maximum economic rates and periodic technical reviews to sustain production targets and forecast delivery.
* Collaborate with wireline team in field operations reading production logging, casing and cement evaluation, and plug and perforation services.
* Select logging suites for formation evaluation and evaluating each wells performance.
* Develop strategies and tools to assist production support teams, including writing wellbore sketches in excel, and participate in production history database creation and maintenance.

**Lone Star Auto Repair, Katy, TX**  August 2016– Jan 2020

Automotive Shop Manager

* Supervised the operations of 5 mechanics to ensure timely and quality repairs that meet the requirements of customers.
* Created a positive work environment by retaining quality personal, resulting in increased employee production and excellent customer satisfaction.
* Elevated customer satisfaction index from 82% to 91% within two years; ensured the swift resolution of customer issues to preserve customer loyalty while complying with company policies.
* Reduced total expenses by correcting cash flow problems, improving inventory turnover, and upgrading facilities resulting in 20% net profit returns within two years.

**Al Qudas Civil Engineering Firm, Ramallah, Palestine** May 2016 - August 2016

Geotechnical Drilling Intern

* Conducted professional field investigations and engineering analysis, collected and evaluated soil samples, and was responsible for the planning of ground surveys.
* Constructed and operated geotechnical drilling rigs and related equipment to drill holes for geotechnical exploration test boring.
* Optimized the drilling processes by changing/varying drilling parameters.
* Assured that all drilling functions, including quality control, quality assurance and verification are performed in accordance with the standard drilling methods, project specifications, and other contract documents.

**SKILLS**

* **Certification:** SPE Overview of Multistage Completion Systems for Hydraulic Fracturing
* **Simulation:** Proficient in PVTsim Nova SGeMS Spotfire and MatLab
* **Bilingual:** Arabic and English
* **Software:** AutoCAD Inventor Pro MS Excel and MS PowerPoint
* **Geoscience:** ArcMap and ArcGIS
* **Web Dev:** Html CSS JavaScript and Node

**HONORS and ORGANIZATIONS**

* Dean’s List Fall 2016 – Spring 2017
* Society of Petroleum Engineers January 2015- January 2017
* National Society of Black Engineers December 2014- January 2017
* MSA organization (Showdown Coordinator) January 2014 – December 2014