Younus Qureishy

Software Developer | Petroleum Engineer Houston, Tx | (832) 561 – 3556 | yqureishy1993@gmail.com

EDUCATION

Software Development Skills

<u>University of Houston</u>, <u>Houston</u>, <u>TX</u> (May 2017) *Bachelor of Science*, *Petroleum Engineering* Minor: **Mathematics**

<u>DigitalCrafts</u>, <u>Houston</u>, <u>TX</u> (May 2021) *Certification*, **Software Developer** • Python

• Sequelize

• Javascript

AWS (ongoing)RESTful API

Node.jsExpress

• HTML

• PostgreSQL

CSS

• ReactJS

Bootstrap

Software Development Portfolio

WasteNOT (April 2021) | wastenotorg.herokuapp.com/ | github.com/yqureishy/wasteNOT

- Member of a 3-person development team building a back-end application that facilitates donation of excess food from restaurants to food banks and then to homeless shelters and temporary housing facilities
- Responsibilities included integrating PostgreSQL database, routing information to and from database, authenticating login accounts and designing website logo
- Built with PostgreSQL, Node.js, Express, Sequelize, Mustache, Heroku, Bootstrap and Javascript

WeatherWear (March 2021) | weatherwear.surge.sh/ | github.com/yqureishy/WeatherWear

- Member of a 3-person development team building a front-end weather app that recommends the user what to wear on an hourly basis based on the "feels-like" temperature for any city around the world
- Primary responsibility included consuming hourly weather API, displaying fetched data, and implementing ranges for apparel wear
- Built with HTML, CSS, JavaScript and Bootstrap

Professional Work Experience

Completions Service Manager

TechnipFMC | Midland, Tx | April 2019 – February 2020

- Managed the development and implementation of well completion programs in order to meet the target in a safe, cost effective and timely manner that involved engineering, facilities, and production departments
- Directed all completions operations for Chevron including tubing head installs, toe preps, fracks, drill outs and installation of flow back trees while maintaining zero non-conformance issues with all direct reports on all pads
- Provided technical expertise to trouble-shoot major operational problems, such as blow out, rig on fire or serious accidents that may occur during operations

Account Manager

Pumpco Services | Midland, Tx | April 2018 - April 2019

- Responsible for P&L oversight, district NPT analysis, solution based engineering controls, formal quotations, contractual negotiations and request for proposals
- Worked collaboratively with engineering advisors, operations, and management resources in order to meet account performance objectives and customers' expectations
- Built long-term relationships with customer's staff, management, and executives across all aspects of the oilfield life cycle to drive organic expansion revenue

Frac Field Engineer

Pumpco Services | Midland, Tx | August 2017 - April 2018

- Performed job calculations, monitored jobs, prepared post job reports, and maintained quality control.
- Programmed stimulation treatments (slurries/fluids) and monitored treatment/chemical plots for each job to analyze well conditions and job requirements at the wellsite