#### **HAFSA ZAMAN**

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Alkhobar, Saudi Arabia

## **OBJECTIVE**

To work in an environment which encourages me to succeed and grow professionally where I can utilize my skills and knowledge appropriately.

#### **EXPERIENCE**

#### Al Haj Enterprise Oil and Gas Company, Pakistan Geoscientist Intern

19 Nov - 26 Dec 2019

Skilled on various softwares such as exploration managment system, google earth, global mapper.

Learned 2D seismic survey designing of block potwar south, Pakistan.

Performed 2D seismic interpretation on baska north, Pakistan.

Acquired knowledge on estimating hydrocarbon volumes from gross rock volume, reservior volume, pore volume, In-place hydrocarbons, converting to barrels, estimated ultimate recovery, risked volume.

Learned well to well correlation.

#### **EDUCATION**

## Bahria University, Pakistan

2018

Masters in Engineering Management. Relevant Courses: Qualiy Engineering, Financial Engineering, Statistics, Research Methodology, Project Engineering Management, Strategic Management.

3.82

## Bahria University, Pakistan

2014

Bachelors in Geophysics. Relevant Courses: Calculus, Programming(C++,Data Structures, SQL, Python), Well Logging, Seismic Interpretation, GIS, Petroleum Economics, Geophysical Data Processing 3.33

#### **PROJECTS**

#### Risk Assessment performed on oil and gas companies

Investigation focused on small oil and gas companies of Pakistan. Statistical analyses showed that identification of hazards and background information for planning has a weak relationship with risk identification and risk assessment.

### 2D Seismic Interpretation of Balkassar area, Pakistan

#### **SKILLS**

MS Office Arc GIS C++ SPSS Smart PLS Wordpress

#### TRANSFERABLE SKILLS

Profound ability to work in a stressful environment and meet deadlines. Strong Research and analytical skills. Multitasker, excellent oral and written communication skills.

Organized and excellent time management skills.

Expert in drafting and report writing skills. Accurately typing information into computer databases. High level of focus and attention to detail and accuracy in a repetitive environment.

### **LANGUAGE**

English

Urdu

# **PUBLICATION**

Q-mobiles: " A success story"

Published case study in UK case centre.