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SYED HAMMAD SHAH

Latif Abad Colony District Haripur, Pakistan

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**Date of Birth: 01/11/1990**

##### OBJECTIVE:

To utilize my skills and potential to contribute productively to the organization thereby aiding my personal aim of gaining practical knowledge in the industry and being a part of a competitive team that not only contributes effectively to the wellbeing of the corporate sector but also to that of the society at large. Seeking Job in a technical department, enabling growth and learning opportunities in a creative, fast-paced, forward-thinking organization.

##### PERSONAL PROFILE:

Father’s Name : Iqbal Hussain Shah

Domicile : KPK – Haripur

Marital Status : Single

Religion : Islam

Nationality : Pakistani

Passport No : GA5157352

##### EDUCATION:

Bahria University, E-8 Islamabad July 2015

Department of Earth and Environmental Sciences (E&ES)

Bachelor of Science (4 Years Duration)

Discipline –GEOPHYSICS (Equivalent to MSc.)

High School 2010

Sir Syed College Wah Cantt, Rawalpindi

##### Skills related to geophysics & geology

* Seismic Data Acquisition (2D & 3D)
* Seismic Data Processing
* Seismic Data Interpretation
* Sequence Stratigraphy
* Reservoir Geology
* Petroleum Geology
* Well site Geology
* Global Tectonics

**Experience:**

**Pakistan Petroleum Ltd**

Worked as assistant geophysicist

* 24 August 2015 to 29 August 2017
* Location Pakistan

##### Job Responsibilities:

* Completed Velocity Modeling Project using Kandhkot 3D Seismic Data and Well Data
* Involvement in Quantitative Seismic Reservoir Characterization study of Kandhkot Field
* Monitoring of Software Re-processing of the Kandhkot 3D data from Post Stack Time Migration (PSTM) to Post Stack Depth Migration (PSDM)
* Participation in Static Modeling of Kandhkot Field
* Interpretation of the Kandhkot 3D dataset with integration of well logs and VSP data in Petrel reservoir monitoring and management
* Monitoring of real time Well trajectories and prediction of possible problems encountered
* Assistance in well-interventions and work over jobs
* As Associate also worked in Drilling and Human Resources Department

**Arabian Construction Company**

Geophysical surveyor

* 18 September 2017 to 20 July 2019
* Location Dubai

##### Job Responsibilities:

* To find Seismic Rock Rip ability
* Participate in analyses of geological and geophysical survey data,
* Road Slope Stability Analysis and Tunnel Design along Construction
* Foundation and Structural Investigations
* Land Grounding Survey Subsidence Studies and Possible Affect with Time
* Develop Models and Applied Software for the Analysis and Interpretation of Data
* Electrical Power Grounding Survey

**OGDCL Pakistan**

Drilling Engineer

* 19 August 2019 to 20 till date

##### Job Responsibilities:

* Responsible for planning, optimization & execution of wells.
* To ensure well delivery process is properly followed and all approvals are in place before commencing operation.
* Preparing & presenting assigned wells for internal audits as per Well Engineering Management System (WEMS) of OGDCL.
* Work with multidisciplinary professionals- Subsurface, production technology, procurement, logistics and finance. Engage with JV partners and peer review meetings of assigned wells.
* Follow up on the operations with all assigned wells on day to day basis. Responsible for engineering support and effective communication for ongoing operations.
* Prepare Final Well Reports, KPI management of individual wells and service providers. Perform quality check on all assigned documents and reports
* Performing risk assessment and incorporate HSE in all elements of the well preparation and well construction phase.
* Design & implement drill time optimization program by identifying and employing latest drilling technologies to continually reduce field drilling cycle time.
* Investigate equipment failures, procedural NPTs to determine root causes and generate preventive actions.

##### Professional:

* Ability to maintain composure when exposed to stress
* Neat and professional appearance
* Able to memorize different faces
* Strong work ethic; self-starter
* Able to Handle sensitive and confidential situations
* Operating complex and standard office equipment
* Providing direction and guidance to staff on Security issues

##### Languages:

* Urdu
* English
* Arabic