

Ahmed Hassan Ghauri

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● WORK EXPERIENCE

09/09/2023 – CURRENT Rawalpindi, Pakistan

OPERATIONS GENERAL MANAGER KEEPLOADING

- **Developing strategic plans**
- **Enhancing operational efficiency**
 - Maintenance of computers
 - Relations with suppliers
 - Acquiring necessary materials and resources
- **Ensuring adherence to regulations and standards**
 - Risk Management
 - Quality Standards
 - Continuous Improvement

Business or Sector Transportation and storage

01/07/2022 – 28/07/2022 Islamabad, Pakistan

SUMMER INTERN OIL & GAS DEVELOPMENT COMPANY LTD. PAKISTAN

- Working in Oil & Gas Development Company Limited (OGDCL) enhanced my knowledge and experience regarding the application of geology benefiting that specific industry.
- Learned about the implementation of core knowledge of the field.
- Learned a lot about the **workflow**, regarding geology.
 1. **Enhanced existing knowledge of GVERSE Geographix.**
 2. **Stratigraphic column generation with the help of Geographix.**
 3. **Analysis of petrophysical Log Data.**

02/02/2020 – 02/04/2020 Islamabad, Pakistan

FINANCIAL ASSISTANT AIESEC IN PAKISTAN

- A friendly environment for learning about the corporate world.
- Finance gave me a good knowledge of **analyzing financial reports**.
- A good productive and professional start which helped me prepare for a more professional environment.
 1. **Invoice Handling**
 2. **Financial Data Analysis**
 3. **Financial Data Entry**

02/07/2019 – 02/01/2020 Islamabad, Pakistan

REGIONAL SALES REPRESENTATIVE AIESEC IN PAKISTAN

1. Enhanced knowledge on sales.
2. Market Analysis for strategy and confidence building.
3. Customer feedback in direct sales shows whether a change is needed or not.

02/02/2019 – 02/06/2019 Islamabad, Pakistan

BRAND ASSISTANT AIESEC IN PAKISTAN

- Learned about the workflow, products of AIESEC.
- Learned how branding can enhance the customer's experience.
- Branding envisioned me to think more independently.
 1. **Creative Ideology development through market trends**

● LANGUAGE SKILLS

Mother tongue(s): **URDU**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	C1	C1	C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● DIGITAL SKILLS

Softwares

Microsoft Word | Microsoft Excel | ArcMap 10.5 (ArcGIS Package) Beginner Level; | Microsoft Powerpoint | GeoGraphix

Geological Skillset

Physical and Petroleum Geology | Seismic sequence stratigraphy | GEOCHEMICAL EXPLORATION | Geological Mapping and Mineral Resource exploration | Stratigraphy, oil traps, reservoir maturation | Petrophysical Analysis | Mineralogy | Sedimentology & Stratigraphy | Interactive Petrophysics (Intermediate) | Stratigraphy and Sedimentary basin analysis | Petroleum System Evaluation

Others

Data Gathering, Data Processing, Data Visualization, Data Analysis | Digital Mapping | Team-work oriented | Motivated | Good listener and communicator

● EDUCATION AND TRAINING

18/02/2019 – 10/02/2023 Islamabad, Pakistan

BACHELOR OF APPLIED SCIENCE - BASC, GEOLOGY/EARTH SCIENCE, GENERAL Bahria University Islamabad

Address Shangrilla Road, Sector E-8, Islamabad, 44000, Islamabad, Pakistan | **Field of study** Earth sciences |

Final grade 3.5 | **Level in EQF** EQF level 6 | **National classification** 7 | **Type of credits** ECTS |

Number of credits 135 | **Thesis** Petrophysical Analysis of Hydrocarbon well -MISSA KESWAL 3-

● ADDITIONAL INFORMATION

PROJECTS

02/01/2023 – 30/01/2023

Petrophysical Analysis of Hydrocarbon wells With the help of **multiple projects** on GVERSE

Geographix, I learned about:

1. Loading las files in the software
2. Creating a new project to work on
3. Analyzing Raw Data (**Analyzing Raw Log Curves**)
4. Data management
5. Data Manipulation (**Organizing the Log Curves**)
6. **Petrophysical Interpretation** using **Neutron Porosity, Bulk density** and **GR values** of the Raw Log Curves
7. **Identification of lithologies** using **Cross-plots** between:
 - a. **Sonic** and **Neutron Porosity**, &
 - b. **Bulk Density** and **Neutron Porosity**

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12/12/2022 – 14/12/2022

Mapping with ArcMap 10.5 Using ArcMap 10.5, I created maps which involves:

1. **Organizing Mineral Data Points**
2. **Displaying Mineral Data Points**

3. Identifying Mineral Potential Areas

4. Exporting the final Map with Key

Key learning points were:

1. **Data Assembling**
2. **Data Storing**
3. **Data Manipulation**
4. **Georeferencing a map**
5. **Displaying geographically referenced**

Link https://pern-my.sharepoint.com/:w:/g/personal/01-165191-002_student_bahria_edu_pk/EUTwy8YBwodDsMVqgxn38sBdQPmJWO7WUxjBXww-XC8zA?e=mM2tCk
