|  |  |
| --- | --- |
| **Hamid Ali Qureshi**  **ADRESS: P/O SALHAD, ABBOTTABAD, KPK, PAKISTAN**  **Cell. number: +92304-1155400, +92312-6444344.**  **Email:** [**HAMIDALIQURESHII@OUTLOOK.COM**](mailto:HAMIDALIQURESHII@OUTLOOK.COM) | 14158094040461 |

**OBJECTIVE:**

A self-starter with an aggressive, innovative personality, possessing excellent communication skills, expert level proficiency in computers and frequently used software packages i.e. MS Excel & Word. Always eager to adapt emerging trends; grasp opportunities and face challenges. A truly result oriented professional who is willing to go an extra mile and take on additional responsibilities to achieve results.

**ACEDEMIC QUALIFICATION**

**BS APPLIED GEOLOGY** **2009-2013**

University of Azad Jammu & Kashmir Muzaffarabad

**F. SC Pre Engineering** **2006-2008**

Gov. Postgraduate College No. 01 Abbottabad

**SSC**

Rose Valley Public School & College Salhad, Abbottabad **2005-2006**

|  |
| --- |
|  |
| **AREAS OF EXPERTISE** |

**Professional & Research Experience**

* Working as a **Trainee Geologist** at Khyber Pakhtunkhaw Oil & Gas Company Limited **(KPOGCL).**
  + - Prepared PC-I for Establishment of Institute of Petroleum Technology, Khyber Pakhtunkhaw.
* Study composition, structure, and history of the earth's crust; examine rocks, minerals, and fossil remains to identify and determine the sequence of processes affecting the development of the earth; apply knowledge of chemistry, physics, biology, and mathematics to explain these phenomena and to help locate mineral and petroleum deposits and underground water resources; prepare geologic reports and maps; and interpret research data to recommend further action for study.
* Communicate geological findings by reading research papers, participating in conferences.
* Analyze and interpret geological, geochemical, and geophysical information from sources such as survey data, well logs, boreholes, and aerial photos.
* Plan and conduct geological, geochemical, and geophysical field studies and surveys; sample collection; and drilling and testing programs used to collect data for research and/or application.
* Prepare geological maps, cross-sectional diagrams, charts, and reports concerning mineral extraction, land use, and resource management, using results of field work and laboratory research.
* Identify risks for natural disasters such as mud slides, earthquakes, and volcanic eruptions, and provide advice on ways in which potential damage can be mitigated.
* Have worked as a **FIELD SAFETY OFFICER** at HUB POWER SERVICES LIMITED **(HUBCO).**
  + - Analyzed risks and hazards associated with construction, Power Plant activities.
    - Monitored all health and safety activities and ensured appropriate implementation.
    - Established control and preventive measures to provide maximum risk free environment for workers.
    - Ensured compliance to all determined standards for all HSE programmes.
    - Conduct pre-operational risk assessments on new sites and design risk mitigation measures.
    - Supported daily in toolbox talks and JSA exercises with contractor workforce teams.
    - Participated in incident investigations and reporting including initial incident notification to project leadership.
    - Carried out HSE audits and inspections on site to check the status and effectiveness of the system and equipment
    - Provided training in safety practices to site staff and workforce.
    - Monitored all health and safety activities and ensured appropriate implementation.
    - Inspected job site in case of hazardous work activities and performed safety analysis on it.
    - Analyzed all site accidents and recommended correction when required.
* Have worked for **FIRM DECON INTERNATIONAL LAHORE** as a Field Geologist.
  + - Geotechnical Investigation of **ATLAS POWER GENERATION, 220MW R-LNG Power Plant Sheikhupura.**
    - Geotechnical Investigation of 2**\*660 Coals Fired Power Plant, Hub Baluchistan.**
    - Geotechnical Investigation of **630KV Mityari to Lahore Transmission line.**
    - Geotechnical Investigation of **1230 MW R-LNG CCPP, Haveli Bahadar Shah, JHANG.**

* Have worked for **HANNAN TECH PVT LTD PAKISTAN** as a Field Geologist.
  + - Rotary Drilling
    - Field Logging
    - STP
    - Sieve analysis
    - Procter tests
    - Atterburg Limits etc.
* Have done One Year attachment at **Oil and gas Development Company (OGDCL, Pakistan).**
  + - Worked as a Sample Catcher.
    - Preparation of Data Unit.
    - To know about Sample description.
    - Basic Mud Logging
    - Calcimetery
    - Sample study, spot & representative both (microscopic)
    - Master log
    - TOC
    - CMS 300
    - Dean Stark Apparatus
    - Natural Gamma ray Logging
    - Health, Safety & Environment

**BS DISSERTATION**

**Title**:

Stratigraphy & Micropaleontology of Margala Hill Limestone of eastern Hazara, Pakistan.

**Supervisor**:

Prof. Dr. Munir-ul-Hassan Munir

**FIELD STUDIES**

* Geological Field of Hazara, Azad Kashmir and Islamabad
* Geological Field & Mapping Of Khewra Gorge, Zaluch Gorge, Nammal Gorge & Chichali Gorge
* Identification and Field Observations of Metamorphic Facies and Grades from Mansehra to Dasu.

**SAFETYCOURSES**

* IOSH **Cardiff school of Certified Professionals**

##### computer SKILLS

* Advance Applications of Microsoft Excel
* Advance Application of Microsoft Access
* Advance Application of Microsoft Word
* Google Earth
* GIS (Geological Aspects only)

##### Personal Data

**date of birth:** 30th August 1989

**nationality:** Pakistani

**marital status:** Single

**Languages:** English & Urdu

**Passport #:** EK4910621

**CNIC #:** 13101-6116062-1

*References*

To be provided on request.