**ANSAR ALI**

**Looking for job:**

**As a Geologist/ Material inspector/ LabTechnician**

**PERSONAL INFORMATION**

Date of Birth:30-03-1991

Passport No:XK1810621

Marital Status: Married

Nationality: Pakistan

Contact #: 0586369244

0525410053

Email: [ansarali555786@gmail.com](mailto:ansarali555786@gmail.com)

UAE address: Deira Dubai

Visa status: Currently on visit visa (Valid till to 25th April 2019)

**CAREER OBJECTIVES**

To achieve professional excellence by obtaining a position where my skills, education, experience & heartedly commitment with profession & work will be an asset to the continued growth and progression of the organization.

**PROFESSIONAL SUMMARY**

Bachelors degrees in Applied Geology with more than 1 year of effective experience in various phases of geology& engineering works including construction management and supervision, monitoring and control, field operations and implementation of work as per plans and specifications in accordance with engineering geologist standards. Knowledge in Microsoft office, BS Project.

**ACADEMIC QUALIFICATION:**

|  |  |  |
| --- | --- | --- |
| **Degree** | **University** | **Grade** |
| B.S Geology(2012-2016) | AJK Muzaffarabad | A |

**PROFESSIONAL QUALIFICATION:**

|  |  |  |
| --- | --- | --- |
| **Diploma** | **Board** | **Grade** |
| Diploma(Geotechnical) | T.T.B | A |

**FINAL YEAR THESIS PROJECT**

BS Thesis Research on “Structure and stratigraphy of Ghari, lora, bansoragali, murree and topa area of Khyber Pakhtunkhwa and Punjab, Pakistan.The main aim of this project was investigating the structure and geology of the specified areas.

**WORK EXPERIENCE**

**1.Position** : Laboratory Technician(Material Testing)

**Company:** FWO 763 CTE Shewa Adda Swabi

**Project:** Construction of Swat Motorway Project

**Duration:** Nov 2016 to till date

**Job Responsibilities:**

Which includes (Roads layers,Bridge,Box culvert,Pipe culvert etc)

Performed different material test such as,

**Soil Testing:** Sieve Analysis ,Proctor test( Maximum Dry Density), California Bearing Ratio (CBR), Field Density Test(FDT), Sand Equivalent, Specific gravity of soil, Atterberg Limits of soil.

**Concrete Testing:** Compressive Strength of Concrete (Concrete Cube,Concrete Cylinder, Concrete Masonary Blocks), Density of Concrete Cube, Slump Test,Concrete Mix Design(Classes A1,A2,A3,D2 and Lean Concrete).

**Aggregates:** Sieve Analysis, Specific Gravity of Fine & Coarse Aggregate, Soundness, Los Angles Abrasion, Aggregate Crushing Value, Impact Value, Flakiness, and Elongation Index, Sand Equivalent.  
**Asphalt:** Asphalt Mix Design, Sampling & testing of Asphalt (Extraction, Marshall sample preparing, Gmm, Core Density, VMA, VFA,Prime coat & Tack coat, as per Project specifications and relevant ASTM and AASHTO standards.

**2.Position** : Trainee Engineer **Company:** Server constructors (PVT) LTD Swabi. **Project:** Construction of Kundal Dam. **Duration:**1 Month **Job Responsibilities:**

Performed different material test such as,

**Soil Testing:** Sieve Analysis ,Proctor test( Maximum Dry Density), California Bearing Ratio (CBR), Field Density Test(FDT), Sand Equivalent, Specific gravity of soil, Atterberg Limits of soil.

**Concrete Testing:** Compressive Strength of Concrete (Concrete Cylinder), Slump Test,.

**Aggregates:** Sieve Analysis, Specific Gravity of Fine & Coarse Aggregate, Los Angles Abrasion, Flakiness, and Elongation Index, Sand Equivalent.

**COMPUTER EXPERTIES**

Having full command on

* Arc GIS, Arc View and Surfer (digitizing, georeferencing, designing topoghrapic maps)
* MS OFFICE (Excel, Power Point, MS Word).

## STRENGTHS

* Ability to grasp new ideas and technologies.
* Work under challenging situations.
* Quality of motivating others, team work and sincere.

## INTREST AND CAREER PLANS

* On-shore and off-shore drilling projects,
* Oil & Gas Applications, Well Logging & Testing..
* GIS projects
* Field Work

**LEARNING SKILLS**

* Stratigraphy
* Structure
* Profile Construction
* Interpretation of the data and generation geological maps
* Geographical Information Systems and Remote Sensing (GIS & RS)
* Subsurface Geological Cross section
* Data Collection by using GPS, Brunton Compass etc.
* Data compilation by using Computer Soft ware's, MS Office.
* Field Work Report Writing.

**LANGUAGES**

* English ( Read, Write And Speak )
* Urdu ( Read, Write And Speak )
* Pashto ( Read, Write And Speak )

## HOBBIES

* Football, Net Surfing, Research about development.

**CERTIFICATION:** I, the undersigned, Certify to best of knowledge and believe that this biodata correctly describe myself, my qualification and experience.

**References:**

Sibghat Ullah (Material Engineer FWO 763- CTE)

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