Anas

 Anas-394659@2freemail.com

# Objective

To work for and be a part of a growing organization that offers my abilities a chance to undertaketranscending challenges and an opportunity to grow with them. I wish to offer my services to build up and nurture an energetic and dynamic Team atmosphere coupled with professionalism.

# Summary of Qualification

* Bachelors of Geophysics graduate From Bahria University.
* Hands-on learning and practical experience, in the field of Geophysics , Seismic , Geology , Environment and Well logging.
* Ability to grasp the scientific technological developments in the field of geophysics.
* Lead detailed field studies with research analysis such as processed and interpreted downhole micro-seismic data
* Exceptional skills with the ability to multi-task and think aggressively.
* Skilled in negotiation, Microsoft Excel, Customer Service and Microsoft Word.

# Education

**GEOPHYSICS (BS)** 2014 – 2018

Bahria University, Pakistan

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# Technical Projects:

**Electrical Resistivity Survey:**

Final year project which was based on electrical resistivity survey for finding Groundwater.

* Initiated survey by 1D VES to interpret the variation of resistivity of ground earth materials and sedimentary placement for suitability of groundwater.
* Cumulated data by using schlumberger electrode configuration to authenticate the presence of ground water
* The results were successfully achieved which were cross checked by existing bore logs and were matched up to good agreement

**Seismic Refraction Survey:**

this survey which was based on seismic refraction.

* Lead the team for acquire data on seismic refraction
* The process was conducted with the help of PASI GEA 24
* This was a method for investigating subsurface ground conditions by using seismic waves.

**Remote Sensing:**

* This process was examined through remote sensing to investigate the rate of glacier melting in current global warming situations.
* Result achieved through Arc Gis software depicted rapid melting of glaciers.

# Work Experience – Co op

2016

* Worked within the Emergency Response team to conduct site audits, EHS standards and emergency response SLAs for the refinery.
* Helped site supervisor document the process and EHS standards by performing regular site visits and helping prepare training documents for the EHS team.
* Worked with the team of Global environmental lab on Gaseous Emissions and Particulate Matter Analysis From generators, boilers and other industrial stacks.

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2016

* Performed area calculation using Geophysical Data processing software (Global Mapper).
* Conducted sieve analysis on sand using samples collected from urban and rural areas.
* Work on different samples to find out Sand, silt and clay.
* Work of filter paper to filter water and did suspended load analysis on filter paper.
* Floor walk where devices like Sonar, Magnetometer, and Sub bottom profiler stored.

# Technical Skills

* **Applications:** Microsoft Office Suite and Microsoft Windows.
* **Programming Software:** MS visual studio
* **Geophysical Software:** Global Mapper, surfer ,Geographic information system , Techlog , Arc map , IPI 2 Resistivity and Log plot.

# Extracurricular activities

* Attended Seminars at PPL (Pakistan Petroleum Ltd) for Seismic exploration, Conventional and unconventional hydrocarbons.
* Running a side business as a retailer of branded bags for business development.
* Represented as a volunteer in Dar ulSukoon to aid orphans.
* Directed charity drive for a month.
* Music, playing cricket, watching sports, travelling and technology geek.
* Professional Cricketer (Member of Pak Warriors)