



Akmal Liaquat

Team Lead, Senior GIS Analyst

Interview Done

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My academic experience has given me exposure to managing real-world problems. I believe GIS to be a means of bridging different world issues. I can surely help propel your organization in achieving its goals and objectives.

WORK EXPERIENCE

Team Lead, Senior GIS Analyst Standard Solutions Engineering

11/2020 - Present

Islamabad

Achievements/Tasks

- Project coordination with the team, assigning tasks, and monitoring performance.
- Create and manage workflow timelines for creative staff on assigned projects.
- Working with the project team to resolve inconsistencies between the plans.
- Optimized use of resources to complete projects ahead of the deadline.
- Quality control of designed work, fixing all errors regarding QGIS template and attributes.
- Validate planned Civil and Existing PIA usage.
- I have good understanding of BT PIA.
- Designing High-Level Design (HLD), Low-Level Design (LLD), Single Line Diagram (SLD), Fibre Allocation Sheet (FAS), and Bill of Material/Quantity (BOM/BOQ).

Customer Service Representative Ufone (PTML)

12/2019 - 10/2020

Islamabad

Achievements/Tasks

- Interacting with customers to provide solutions to their queries or concerns.
- Practicing patience and empathy when dealing with customer complaints or issues.
- Adapting to changing situations in a fast-paced environment.
- Collaborating with team members to provide exceptional customer service

EDUCATION

BS Geo-Informatics

PMAS Arid Agriculture University, Rawalpindi*

09/2015 - 08/2019

3.32/4.00

FYP: Development of Geo-Portal for University Koant Farm.

- Geographic information system (GIS).
- Remote Sensing (RS).
- Digital Image Processing.
- Geo Database Systems.
- Spatial Data Infrastructure.

SKILLS

QGIS

ARCGIS PRO

ARCGIS Online

Image Analysis

ARCGIS

Erdas Imagine

AutoCAD

Web GIS

MS Office

EXCEL

MATLAB

MS Visio

Google Earth

GeoODK

Python

eCognition

Google Earth Engine

Content Writing

Public Speaking

GeoDatabase

PERSONAL PROJECTS

Automation, Data Management, and Enumeration Area-Based Analysis of Built-up and Geographical area of about 150 Tehsils of Pakistan using ArcGIS & ArcGIS Imagery.

- MER Solutions pvt Ltd

Suitability Analysis for geo-marketing of food restaurants using Geospatial Technologies.

Mobile Geodata Capturing Application to Study Transportation of University Students in Islamabad and Rawalpindi.

SEMINARS, WORKSHOPS AND CONFERENCES

Workshop on Mobile GIS Data Collection & Management System. (2015)

PMAS Arid Agriculture University

Training Workshop on NCAR Command Language(UAAR,2018).

Regional Training Workshop on GIS for GeoMarketing (UAAR, 2016).

International Human Rights Conference (MOHR,2018).

ACHIEVEMENTS

President of Geo-Informatics Society for Two Years