

# CURRICULUM VITAE

Mohd Shabaz Khan

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Availability : Immediately

Seeking a position in an organization that offers vast opportunities of growth and development where I can apply the best knowledge and skills for the development of organization and for myself.

## Key Expertise:

M.Sc. Geology with 3.7 Years of experience in Oil & Gas and Mining Industry. Recently Worked on Upstream Oil & Gas Geoscience data management. Worked on E&P data to analyze and calculate reserves. And Groundwater investigation also.

## Experience Summary:

- Recently worked as a Geo-science Engineer in Larsen & Toubro Technology Services Limited, Vadodara from August 2019 to July 2020.
- Worked as Geologist QA in Bharat Aluminium Company Limited, Korba from June 2017 to July 2019.
- Worked as Trainee Geologist in Sagar Geotech Consultancy, Nanded from Nov 2016 to May 2017.

## Work Summary:

- Recently worked in Geoscience data-Management Project.
- Automation of web base and desktop oil and gas applications to create the project with complete dataset with accuracy and timely updates based on the user requests.
- Experience in E & P (Geo-data) data management and data transformation for different upstream applications supported format (Such as Petrel to IHS Kingdom or Landmark format).
- Quality Control and IGR for deliverables.
- Experience in Client Communication and Status Reporting. Worked in high pressure conditions.

## Skills:

- E&P Data Analyst
- QAQC and Production Plan
- Geo referencing
- Geographical tagging
- Bulk data QC for deliverable
- MS Excel

- Reserve estimation
- Mine Planning
- Mineral Conservation
- Interpolation of well log and seismic data
- Worked on Citrix platform
- Well digitization
- NeuraLog
- GIS (basics)
- MS Excel
- Auto CAD (Basics)
- QC of raw seismic data
- Health and safety
- Good written and oral communication skills.
- Quick learner.

#### Project 1:

Project Name	Geoscience Data Management	Duration	Aug 2019 to July 2020
		Team Size	40 people, On-going
Description	Digital Oil Field Support and Upstream Data Management		
Role & Contribution	<p>Role : Geoscience Engineer</p> <p>Responsibilities:</p> <ul style="list-style-type: none"> <li>➤ Geographical tagging by using GIS.</li> <li>➤ NeuraLog software for well logs digitization.</li> <li>➤ IGR and data analytics for deliverable.</li> <li>➤ Image to SEG-Y conversion of raster seismic data.</li> <li>➤ Trace editing and velocity picking.</li> <li>➤ Geographical tagging of vintage seismic data.</li> <li>➤ Horizon and fault mapping on SEG-Y converted seismic data</li> <li>➤ Time to depth conversion of seismic data.</li> <li>➤ Interpolation of well and seismic data to fill data gaps.</li> <li>➤ Aggregation of drilling and mud log data through LAS, CSV and WITSML</li> <li>➤ Data interruptions/data synchronization problems and correct data issues.</li> <li>➤ Data categorization with respect to client business activity.</li> </ul>		
	Tools		
Key Achievements	GIS, NeuraMap, Citrix, MS-Excel etc.		
Zero defects on work and QC. Target achieved many times.			

**Project 2:**

Employer Name/Project Name	Bharat Aluminium Company Limited	Duration	From Jun 2017 to Jul 2019
		Team Size	15
Description	Exploration, Production Planning, and Quality Assurance.		
Role & Contribution	<p>Role: Geologist QA</p> <p>Responsibilities:</p> <ul style="list-style-type: none"> <li>➤ E&amp;P Data analyses for Reserve estimation and life of mine.</li> <li>➤ Monthly and Weekly quality and production planning and supervision to maintain dispatched and deliverable Ore quality.</li> <li>➤ Mineral conservation and recovery of Ore.</li> <li>➤ Health and Safety.</li> <li>➤ Statutory work.</li> </ul>		
Tools	GPS, MS Excel, etc.		
Key Achievements	About 1 million reserve increased with desired quality.		

**Project 3:**

Employer or Project Name	Gagar Geotech Consultancy	Duration	Nov 2016 to May 2017
		Team Size	10
Description	Groundwater Exploration and Techniques		
Role& Contribution	<p>Role: Trainee Geologist</p> <p>Responsibilities:</p> <ul style="list-style-type: none"> <li>➤ Groundwater investigation</li> <li>➤ Resistivity method of survey.</li> <li>➤ Computerized the geophysical data.</li> </ul>		
Technologies	Resistivity methods		
Key Achievements	More than 80 percent of survey success to explore Ground water.		

**Educational Qualification:**

M.Sc.	Geology from S.R.T.M. University, Nanded in 2014	69% (7.2 CGPA)
B.Sc.	Computer Science & Geology from N.E.S. Science College Nanded, Completed in 2012	67%
Intermediate	Board of Intermediate Hyderabad, A.P.	61%

**Certification:**

- Certification in Six Sigma.
- Certification in Corporate Governance and statutory compliance

**Personal details:**

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