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| MATI UL RASOOL  Mining Engineer  14th Aug 1993, PK | Deputy Naseem Town, More Eminabad, Gujranwala  Mob: +92301-6452706  Email: Mattirasool1@gmail.com |

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| **Objective** | Resourceful & collaborative ***Graduate Mining Engineer*** seeking to secure a position with a solid company utilizing the opportunity to offer proven & developing skills within the company. |

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| **Academic Career** |

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| * **B.Sc. Mining Engineering** | UET Lahore (2012-16) |
| * **F.Sc Pre Engineering** | Allied Science College, Gujranwala (2010-12) |
| * **Matriculation** | Nasir Memorial High school, Gujranwala (2008-10) |

**Professional Experience**

* **Mining Engineer, Niazi Brothers Sand Stone Quarry(ies), 116/S.B, Sargodha (May 2017 to August 2018)**

**Job Responsibilities**

* Site Engineer
* Maintaining required production
* Ensuring safe mining conditions and safety for mine workers
* **Internee, Askari Cement Pvt Ltd, Wah plant, Rawalpindi (2 weeks)**
* Learnt quarry operations including bench formation, Bench Drilling & Blasting design
* Calculated powder factor & duty cycle time
* Observed operation of limestone crusher
* **Internee, PUNJMIN Salt Mines, Kalabagh Salt mine, Mianwali (2 weeks)**
* Experienced Underground Salt excavation
* Learnt Room & pillar mining method, Drilling, blasting pattern & Ventilation simulation
* **Lecturer at Chief Minister Short Term Skill Development Program(Surface Mining & Health and Safety Management), Sargodha Station (May 2017 to June 2018)**

**Other Projects & Tours**

* **Simulation of coal mine By using VENTSIM Software**
* Planning & Installing an underground mine ventilation system (Padhrarh coal mine)

**(Advisor- Dr. Zaka Emad)**

* **Mine Rescue & Safety Station, Khushab**
* Certified Rescue & Safety Training
* **Study tour at granite quarry, Oghi, Mansehra**
* Understanding of blasting pattern & bench formation at granite quarry
* **Study tour at PUNJMIN coal mines, Padhrarh**
* **Study tour at Salt mines, Khewrah**
* **Field Surveying tour of 2 weeks in Abbottabad**

**Personal skills**

* Capable of working as a team player
* Proficient with computer & well aware of using internet
* MS excel & Office
* Worked on ANSYS
* Phase 2D, Examine 2D, CS Mine Design & Surfer

**Activities**

* Swimming
* Hiking
* Cycling
* Social media etc.