M MUTYAL RAO

Mining Engineering

Indian Institute of Technology (BHU) Varanasi

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CAREER OBJECTIVE

To attain a challenging position in an organization which will enable me to apply my knowledge and skills effectively for the mutual development of the organization and myself.

EDUCATIONAL QUALIFICATIONS

| Qualification | School/College | Board/ University | Year of Passing | Percentage/CPI |
|---------------|---|----------------------|--------------------|----------------|
| M.Tech | Indian Institute of Technology (BHU) Varanasi | IIT | 2018 | 8.45 |
| B.Tech | National Institute of Technology Raipur | NIT | 2016 | 8.44 |
| Std. XII | J.N.V.Barsoor, Dantewada | CBSE | 2011 | 84.60 |
| Std. X | J.N.V.Barsoor, Dantewada | CBSE | 2009 | 81.00 |

INDUSTRIAL TRAINING

- Vocational Training in RK-7 Underground Coal mine, Srirampur, Singreni Collieries Company Limited (SCCL)
- Vocational Training in Bailadila Iron Ore Mine, Bacheli Complex, National Mineral Development Corporation Limited. (NMDC)

ACADEMIC PROJECTS

• Major project on "Reduction in powder factor by replacing low cost non-explosive air gap in explosive column".

Guide: Dr. Manoj Pradhan. Assistant Professor, Mining Engineering Dept. NIT RAIPUR

EXPERIENCE

- Worked as GRADUATE ENGINEER TRAINEE (GET) in Prism Cements Limited (PCL)(from 1 July 2015 30 June 2016)
- Holding Second Class Competency (SCC)Manager Certificate.
- Working as **HOME TUTOR**.

INTERNATIONAL CONFERENCES

• "Planning and deployment of Continuous Surface Miner at moderate depth opencast mines- A blast free excavation technique" in Deep Excavation, Energy Resources and Production (DEEP 16) held in IIT Kharagpur in Jan 2017.

JOURNALS

- "Cost and Economics analysis of Continuous Surface Miner in major opencast coal mines- A case study".
- "Planning of a surface miner in a mega opencast project A case study"

SKILLS

- FLAC 3D
- Microsoft Office (Word, Excel, Power Point)

STRENGTH

- Teamwork.
- Organised Problem Solving Approach.
- Multi-tasking
- Optimistic

INTERESTS / EXTRACURRICULAR ACTIVITIES

- Love to play cricket & badminton
- Participated in various cultural events in school.
- Practicing yoga and swimming.