

Ankush Singh

☎ +919039937038 ankushsingh01071998@gmail.com | 📍 Shahdol MP

Professional Summary

Detail-oriented Mine Surveyor with expertise in open-pit and underground mines surveys. Skilled in advanced surveying techniques, leveraging modern technology for precision and optimizing work flows for efficiency. Proficient in AutoCAD, RISCANPRO, Total Station and DGPS, ensuring accurate mine data collection and analysis.

Technical Skills

Surveying & Mapping: Total Station, DGPS, GPS, 3D Laser Scanning,

Software Proficiency: AutoCAD, RISCANPRO, Google Earth, Microsoft Office

Data Analysis & Management: Volume Calculation, Survey Database Management

Mining Operations: Open-Pit & Underground Surveys, Blasting Assessments

Professional Experience

Surveyor |Ecomen Mining Pvt Ltd| jan 2026 - Present

- Conducted open-pit surveys using Total Station, and DGPS ,Drone.
- Estimated progressive pit volumes with Civil 3D and AutoCAD.
- Performed topographic surveys for statutory updates.
- Ensured direction and gradient control in mines workings.
- Updated engineering drawings in AutoCAD & Excel.
- Managed survey data bases for mines layouts.
- Conducted mine inspections using advanced survey tools (Drones).

Surveyor |SN Mining Pvt Ltd| (RSMMJKT.)Dec 2024 To jan 2026

Project: Rajasthan State Mines and Minerals (MDO)-Jhamarkotra Mine, Udaipur

- Conducted open-pit surveys using 3D laser scanner, Total Station, and DGPS.
- Estimated progressive pit volumes with RISCANPRO, AutoCAD.
- Performed topographic surveys for statutory updates.
- Ensured direction and gradient control in mines workings.
- Updated engineering drawings in AutoCAD & Excel.
- Managed survey data bases for mines layouts.
- Conducted mine inspections using advanced survey tools (Drones).

Surveyor the Jodhpur Mine Tech Pvt LTD| June 2024 To Dec 2024

- Updated engineering drawings in AutoCAD & Excel.
- Conducted open-pit surveys using GPS and DGPS.
- Open cast pit surveys planning and mapping.

Surveyor (Trainee)| Aditya Birla Group-Ultra Tech Cement| June 2023 To May 2024

Project: Bicharpur Coal Unit Shahdol

- Assisted in surface and underground surveys for statutory compliance.
- Supported topographic mapping and mine plan updates under supervision.
- Learned alignment, gradient, and direction establishment for mining operations.
- Operated Total Station and Auto CAD for survey tasks.
- Maintained survey records and databases for accurate documentation.
- Collected and analyzed loading & dumping data , preparing reports for operational improvements.
- Gained experience in mine surveying and operational support.
- Conducted field inspections and assessments under guidance.

Education

Diploma in **Mine Surveying** |RGPV, Bhopal|2020 | Grade:70%

Diploma in **Computer Application** |**Makhanlal Chaturvedi UniversityBhopal**|2022| Grade:
75%

Certifications & Achievements

DGMS Surveyor's Certificate (Unrestricted)- Coal (UnderCMR2017)

DGMS Surveyor's Certificate Metalliferous (UnderMMR1961)

First Aid Certification

Additional Information

Interests: Mountain trekking, technical workshops ,bike touring.

Availability : Immediate (Notice Period :None).

Personal Details

Full Name: Ankush Singh

Father Name: Chhote lal Singh

Date of Birth: 1st July 1998

Nationality: Indian

Languages Known: Hindi ,English

Marital Status: Unmarried

Address: Shahdol ,Madhya Pradesh, India

Declaration

I hereby declare that the information provided in this resume is true and correct to the best of my knowledge and belief. I take full responsibility for the accuracy of the details mentioned above.