

Ashish Mishra

Contact: +91-7535088016

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Career Objective

Getting recruited for a stimulating technical position in the Mining Industry to further develop the technical knowledge and Make a significant contribution to the success of employer and to have a growth oriented and challenging career.

Education Credentials

Year	Qualification – Degree / Certificate	Board/University	College / Institute/ University	Percentage
2019	B.TECH in Mining Engineering	University Of Petroleum And Energy Studies	College of Engineering Studies	62.2%
2014	Class XII	CBSE	Kendriya Vidyalaya, Unnao	66.2%
2012	Class X	CBSE	Kendriya Vidyalaya, Unnao	74%

Academic/ Co-Curricular Achievements/Activities

- Participate in “**Personality Enhancement Program**” in July 2015 at University of petroleum and energy studies.
- Industrial visit to **Vedanta Rajasthan** and observed underground mining processes.
- Industrial visit to **Western Coalfields Limited** and observed underground mining process.
- Attend PSI Mock Interview at University of petroleum and energy studies

Extra-Curricular Achievements/Activities

- Active member of UPES SPE Student Chapter.
- Participate in KVS Regional Science, Environment Exhibition Under Resource sub-theme

Training Undertaken

Company: Sukinda Chromite Mines, Orissa Mining Corporation (OMC)

Duration: 1.Jun'2018-30. Jun'2018: 30 days

Description: The internship involved the learning of Mechanized operation of Quarry-D & manual operation of Quarry-F, drilling and blasting, Transport Section, Geology & survey.

Other Projects

MINOR Project - 1

Project Title: Processed Overburden

Duration: August, 2017 – December, 2017

Description: The project involved of comparative study of processed overburden produces from open cast mine river Sand as a stowing material for nearby underground mine and procedure of processing of overburden rock.

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MINOR Project – 2

Project Title: Evaluation of Pillar Design and Analysis an Underground coal mine
Duration: January, 2018 – May, 2018
Description: The project involved of current pillar design practices in terms of pillar size, pillar shape, seam Thickness, depth of mining and effectiveness of pillar design formula for underground coal pillar of Indian mines and the safety factor of different pillar strength formulas.

MAJOR Project- 1

Project Title: Evolution of truck dispatch system and its optimization using genetic algorithm in open cast mine
Duration: August, 2018 – December, 2018
Description: We apply genetic Algorithms (GAs) to involve cyclic finite automata scheduling the dispatch of trucks in mine.

MAJOR Project -2

Project Title: Performance Appraisal of Equipment in Open cast Mines
Duration: January, 2019 – May, 2019
Description: To estimate % availability, % utilization and analyze idle hours of dragline (10/70) at Belapahar OCP and Samleswari OCP , To determine Overall Equipment Effectiveness (OEE) of Dragline and surface miner at BOCP and SOCP

Skill Set

- Programming languages known: **MySQL**
- Software: **Arc GIS, Solid Works**
- Good Listener.
- Good Interpersonal skills.
- Effective Communication Skills.
- Internet enthusiast.
- Adaptable
- Proficient in Microsoft Office Applications.
- Good Time Management.
- Ability to work under pressure and meet tight deadlines.

Personal Details

Date of Birth (DD-MM-YYYY)	:	01-01-1997
Father's Name	:	Mr. Pradeep Mishra
Mother's Name	:	Mrs. Anita Mishra
Gender	:	Male
Category	:	General
Nationality	:	Indian
Mobility	:	Ready to relocate anywhere in India and abroad.
Home Town	:	Unnao
Permanent Phone No.	:	+91-7535088016
Languages Known	:	Hindi, English

I declare that the details mentioned above are correct and true to the best of my knowledge.

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