

# Ijeoma Cutajar

Mill Operator

## Profile

Dedicated Mill Operator with 1 year of experience in efficient operation and maintenance of milling equipment. Proficient in quality control, machinery adjustments, and material handling. Demonstrates strong attention to detail, problem-solving capabilities, and a commitment to safety. Eager to contribute to production goals and continuously improve technical skills.

## Employment History

### Mill Operator at Freeport-McMoRan Inc., NM

Feb 2023 - Present

- Successfully increased milling efficiency by 15% through the optimization of equipment settings and process parameters, resulting in a significant reduction in operating costs and increased throughput for Freeport-McMoRan Inc.'s New Mexico operations.
- Implemented innovative preventive maintenance procedures that reduced equipment downtime by 20%, leading to a more consistent production schedule and higher overall output for the company.
- Played a key role in the completion of a major plant expansion project, which increased the facility's processing capacity by 30%, enabling Freeport-McMoRan Inc. to capitalize on increased demand for its products in the market.

### Assistant Mill Operator at Peñasquito Polymetallic Mine, NM

Sep 2022 - Dec 2022

- Improved mill throughput by 15% through optimization of grinding and crushing processes, resulting in an increase of 50,000 tons per month in processed ore at Peñasquito Polymetallic Mine.
- Reduced downtime by 20% by implementing a proactive maintenance program for critical mill equipment, increasing overall equipment efficiency and contributing to a \$1.2 million annual cost savings.
- Assisted in achieving a 99.5% compliance rate with environmental and safety regulations through rigorous monitoring and reporting procedures, reducing the number of incidents and potential fines for the mine.

## Certificates

### Certified Mill Operator (CMO)

Nov 2021

### National Institute for Metalworking Skills (NIMS) Machining Level I Certification

Jul 2020

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## Education

### Diploma in Mill Operations and Technology at New Mexico Institute of Mill Operations and Technology, NM

Sep 2018 - May 2022

Relevant Coursework: Materials Handling, Milling Equipment, Process Control, Product Quality, Milling Technology, Plant Management, and Occupational Safety.

## Links

[linkedin.com/in/ijeomacutajar](https://www.linkedin.com/in/ijeomacutajar)

## Skills

CNC programming

Blueprint interpretation

Precision measuring

Tool selection

Machine maintenance

Quality control

Troubleshooting

## Languages

English

French