

HASSAN OSMAN

Mining Engineer

📍 Madinah, Saudi Arabia

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Professional Summary

Mining Engineer with **9+ years of experience** in mining operations, project management, and health & safety compliance. Expertise in **technical mining procedures, open-pits, HSQE systems, and mine planning**. Adept at managing mining operations, optimizing production, and ensuring safety standards.

Work Experience

Deputy Project Manager, Saudi Arabia

EPSA Group (Bulghah Project @ MAADEN Gold and Base Metals), Saudi Arabia
11/2022 – 07/2024

- Represented the project manager in meetings and client interactions.
- Managed KPI mining reports, including production, safety, and operational efficiency.
- Oversaw supplier invoices and procurement processes.
- Developed safe and efficient mining procedures.
- Ensured compliance with **Health, Safety, Quality, and Environmental (HSQE)** standards.
- Conducted hygiene and workplace safety inspections.

Production Manager

ELGODY Enterprises, Sudan
01/2021 – 01/2022

- Supervised daily mining operations and ensured production efficiency.
- Managed cost reports and budget planning.
- Developed and optimized mining procedures.
- Ensured quality control and adherence to safety standards.

Technical Manager

Agro Power Group, Sudan

01/2020 – 01/2021

- Managed small-scale gold mining projects.
- Developed technical reports and ensured operational efficiency.

Shift Leader

Dal Mining Company, Sudan

05/2018 – 02/2020

- Supervised mining operations, including extraction, drilling, and budget management.
- Ensured adherence to **mine safety regulations and company policies**.
- Conducted routine meetings with engineers, surveyors, and geologists.

Production Engineer

Omdurman Mining Company, Sudan

04/2014 – 03/2018

- Managed mining operations, including **loading, hauling, drilling, and blasting**.
- Troubleshoot crusher and stacker equipment.
- Supervised quality control processes.

Education

Bachelor's in mining engineering

University of Khartoum

Basics of Surveying

University of Khartoum (01/2006 – 12/2006)

Certifications & Training

- **Underground Mining** – Advanced Mining Works Co. Ltd (03/2008)
 - **Open Pit Mines, Iron Mines (Alwahat Al-Bahria)** (07/2009)
 - **Mine Design using Geovia Surpac** (07/2024)
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Key Skills

Technical Skills:

- Mine Planning & Operations
- Open-Pit & Earthmoving
- Geovia Surpac Software
- Health, Safety & Environmental (HSE) Compliance
- Risk Management & Problem-Solving
- Production & Cost Optimization
- Waste Management & Mine Reclamation

Soft Skills:

- Leadership & Team Management
 - Communication & Supervision
 - Project Oversight & Site Assessment
 - Training & Safety Awareness
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Languages

- **Arabic** – Native
 - **English** – Advanced
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Achievements & Contributions

- Successfully improved mining efficiency and reduced operational costs.
 - Led a team of supervisors and technicians to optimize production output.
 - Ensured 100% compliance with **mine safety regulations**.
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