



ENG : MOHAMED SHALABY

FACULTY OF MINING AND PETROLEUM
ENGINEERING

OBJECTIVE

Highly motivated and driven third-year student at the Faculty of Mining & Petroleum Engineering, Al-Azhar University, seeking an internship opportunity at a Petroleum Company to apply my theoretical knowledge, gain practical experience, and contribute to the company's success.

My age: 22 years old

I have many experiences and skills in different fields.

EDUCATION

Bachelor of Mining and Petroleum Engineering
(Expected Graduation: 2024) Al-Azhar University,
Egypt

RELEVANT COURSEWORK:

- Geology and Exploration Techniques
- Mineral Processing and Extractive Metallurgy
- Rock Mechanics and Ground Control
- Drilling Engineering, Reservoir Engineering
- Well Logging and Formation Evaluation
- Petroleum Geology, Fluid Mechanics, Thermodynamics
- Environmental Impact Assessment in Mining & Petroleum

SKILLS

- Solid understanding of petroleum engineering principles, including reservoir characterization, well testing, and production optimization.
- Familiarity with mineral processing and extractive metallurgy techniques
- Effective problem-solving and analytical skills
- Excellent written and verbal communication abilities
- Ability to work collaboratively in team environments
- Proficient in Microsoft Office Suite (Word, Excel, PowerPoint)

PROJECTS AND ACHIEVEMENTS:

- Familiarity with drilling and completion techniques, including well design, casing and cementing, and wellbore stability.
- Conducted a feasibility study for a potential copper mine, assessing economic viability and environmental impact.
- Competent in data analysis and interpretation using software like MATLAB and Python.
- Effective communication skills, both written and verbal.
- Ability to work collaboratively in a team-oriented environment.

PROFESSIONAL AFFILIATIONS:

- Head of Marketing Team, SEG-Tanta (Society of Exploration Geophysicist)
- Member, Mining Engineering Society of Egypt
- Member, SME-Sohag (Society for Mining, Metallurgy, and Exploration)

CONTACT



Phone

+201069204970 | +201027677529



Email

mohamedshalaby10009@gmail.com



Address

Al-Shohadaa Menofia, Egypt



My Website

<https://eng-mohamed-shalaby.netlify.app/>



My linkedin

[mohamed-shalaby-a7b212226](#)



SOFTWARES

Graphic Design

Web Design

Photoshop

SURPAC, MATLAB

Microsoft Office

AutoCAD



LANGUAGE

• Arabic

• English