

# BEN MOUSSA AHMED ROSTOM

Topographic and Geodetic engineer

213675305553 B.ahmedrostom20@gmail.com **Rostom Benmoussa** Touggourt, Algeria



## SUMMARY

A skilled Topographic and Geodetic Engineer with expertise in various software and instruments, seeking a challenging opportunity to apply my skills in both individual and team settings.

## EDUCATION

**State engineer in geodetic sciences and topographic works**  
Spatial Technics centre-Algeria

Arzew -Algeria  
2019 - 2022

**Science technology**  
University of Ouargla

Ouargla, Algeria  
2017 - 2019

**Topography internship**  
BETEX surveyor office

Ouargla, Algeria

**Topography internship**  
Expert surveyor office

Touggourt, Algeria

## SKILLS

### Works Skills:

Surveys and topographic works, Monitoring and followed of project, SIG and development, VRD project, Oil and Gas Project, Processing of Satellite images.

**Programming tools Skills:** AUTOCAD / COVADIS, Civil 3D, ArcGis, ENVI, Matlab, Google Earth

**Instruments Skills:** GPS Receptor, Total Station, 3D Scanner, Level

**Soft Skills:** Hard-working, rigorous and Sociable

## EXPERIENCE

**Topographic engineer**  
ENAC

Hassi Messaoud, Algeria  
08/2022 - Présent

National Pipeline Company: A pioneer in the construction and installation of pipelines for the transportation of liquid and gaseous hydrocarbons.

- Engineering Gas and Oil
- Realization and followed of pipelines
- Implantation and monitoring of Civil & Mechanical engineering works
- Development of Plans and AS-BUILT Plans

## PROJECTS

### HBH Project

Timimoun, Algeria

Extend a 115 km gas pipeline with a diameter of 24 inches underground, in addition to establishing 5 pumping stations and a filtration station.

### ROD 1 Project

Hassi Messaoud, Algeria

Reconstruct an underground oil pipeline of approximately 90 km in length and 16 inches in diameter, in addition to constructing 4 pumping stations.

### REB 1 Project

Elmeghair, Algeria

Build an underground oil pipeline that is roughly 313 km long and 23 inches in diameter.

### REB GPL 14" Project

Hassi Messaoud, Algeria

Establish 3 pumping stations and a filtration station along with extending a 63 km gas pipeline with a diameter of 14 inches underground

## LANGUES

ENGLISH (Proficient)

FRANCH (Native)

ARABIC (Native)