



Mezerai Khaoula

EXPERIENCE

September 2025 - December 2025

Assistant Hydraulic Engineer MTC | Dubai Djabel Ali, Emirat

- Led teams in the implementation of water purification processes, resulting in improved water quality for communities.

January 2025 - June 2025

Irrigation Engineer Onid | Maghnia, Algeria

March 2024 - September 2024

Hydraulic Liquid Mechanic DRE | Blida , Algeria

- Serviced and repaired industrial equipment, keeping machines functional and safe.

September 2023 - December 2023

Hydraulic Engineer Sogerwhit | Tlemcen , Algeria

- Delivered training sessions for junior engineers and technicians, enhancing team skills and knowledge in water engineering practices.

January 2023 - June 2023

Assistant Hydraulic Engineer Assistant | Oran , Algeria

- Planned execution of technical, economical and administrative functions for projects.

July 2021 - September 2022

Hydraulic Systems Engineer CTH | Tlemcen , Algeria

- Surveyed sites, collected measurements and assessed project conditions.
- Supervising team members in preparation and implementation of drawings and documents for projects.

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SUMMARY

Hydraulic Engineer with strong background in designing and implementing hydraulic systems. Excels in project management and problem-solving, bringing innovative solutions to complex engineering challenges. Proven ability to work collaboratively with multidisciplinary teams to deliver high-quality projects on time and within budget. Brings valuable skills in hydraulic modelling, system analysis, and environmental impact assessment, ensuring optimal performance and regulatory compliance.

SKILLS

- Irrigation design
- Problem solving
- Customer Service
- Creative thinking
- Time-management
- Active listening

ADDITIONAL INFORMATION

- Autocad
- Epanet
- Excel
- Caprari
- Microsoft office

EDUCATION


January 2020 - March 2024


Diploma of Higher Education | Hydraulic and irrigation
Higher national school of hydraulic , Blida , Algeria


September 2018 - January 2020

Master of Science | Science and technology
Higher school of applied science , Tlemcen , Algeria

LANGUAGES

English:  B2 Upper intermediate

French:  C2 Proficient

Arabic:  C2 Proficient

HOBBY AND INTERESTS

- Swimming
- Drawing
- Art