

Job Description: Field Technician

Main purpose and scope of job

Aqua Africa is a UK business set up to focus on social impact government-to-government projects providing safe, sterile, clean drinking water. Our first project in Ghana will provide community-based potable water infrastructure, alleviating Ghanaians from the plight of daily water poverty for less than 1 US cent per litre.

Aqua Africa is looking for an experienced Field Technicians for its office in Ghana, working with the UK and Ghana teams to enable the smooth daily operations of the office and its staff to ensure the successful delivery of AA projects in Ghana through an efficient management approach.

Position in organisation

Reports to:	Projects Team Leader
Responsible for:	Project Execution
Location:	Ghana
Contract type:	Full time, Fixed term (6 months rolling contract)

Key Duties and Responsibilities

- Good knowledge of electrical wiring and plumbing connections.
- Handling solar pumps, assembling and installation of metal structures, plumbing works etc.
- Ability and willingness to work in rural locations with minimum resources.
- Maintaining good working relationship with the local communities and the AA's community relationship officer.
- On-site installation, repair, maintenance and test checks.
- Diagnosing technical problems and determining proper solutions.
- Following company procedures and protocols.
- Cooperating with the team leader and other technical, operations and project execution team members.

Skills and Experience

- Experience working with a diverse projects team.
- Good technical knowledge on both electrical and mechanical systems.
- Good communication skills.
- The ability to work under pressure and to tight deadlines.
- Ability to use, repair and maintain machines and tools.
- Understanding and execution of technical drawings.
- Team player.

Knowledge and Qualifications

- Minimum of Higher Diploma.
- Technical Certification (Electrical/Mechanical)
- Knowledge of safety practices.

Other Requirements

- An understanding of the importance of access to clean water and the necessity to alleviate daily water poverty.
- A positive attitude, willingness to learn and strong work ethic with a willingness to travel and occasionally work unsocial hours.
- A desire to support Ghana's vision of being a country beyond aid.
- A commitment to anti-corruption.

To apply

Please send a brief CV (two pages maximum) and accompanying cover letter outlining your motivation and suitability for the role to Aqua Africa's Construction Manager, Seyi Bolarin, seyi.bolarin@aquaafrica.com. Please use the subject line "Field Technician". Applications will be considered on a rolling basis until the position is filled, so you are encouraged to submit yours as soon as possible.

Please note that due to the expected high number of applications, we will only respond to successful candidates.