

or South Sudanese Nationals Only SH Technician Assistants (2)

WASH Technician Assistant
South Sudan, Mobile
WASH Technician
Pump Mechanics
Closely cooperates with all the staff
Programmes
Full time
Frequent

PAH in South Sudan:

PAH has been working in South Sudan since 2006 as one of the first NGOs established in Jonglei State. We are a small team of committed individuals aiming at delivering tangible and sustainable change in the largest, most populous and most conflicted state of South Sudan. We are needs- and community based, hence aside drilling and repairing boreholes, developing accompanying O&M structures and innovative approaches to sanitation and hygiene promotion, we have also been developing our emergency response capacity. Our Emergency Response Team (ERT) mainly reacts to WASH and NFI needs of populations affected by conflicts and natural disasters, which have been on the increase for the past three years. Thanks to the expertise gathered over the years, we were also appointed to lead WASH Cluster in the state: we coordinate WASH emergency response with partners and hence make sure all vulnerable communities are served at the time of crisis.

RESPONSIBILITIES

The WASH Technician Assistant will be responsible to assist the WASH Technician in WASH related activities both soft and hard components that involves Borehole rehabilitation, equipping, work design, plans, and drawings and production of bills of Quantity (BOQs) of all types of contractions work in the project area.

- Rehabilitations and drilling of new boreholes liaising with the community leaders, carrying out assessments to establish sites for new water points, writing assessment reports about field trips, preparing plan for rehabilitation/drilling with supervision from the WASH Technician,
- Borehole and other water scheme repairs carrying out repairs of boreholes and other water schemes (mini-water Yards and SWAT) with support from the WASH Technician (fixing of bolts, bearings, replacement of pipes, correcting leakages in unions),



- Assisting in upgrading boreholes to mini or full water yards supervision of excavators of the distribution lines, reporting the progress of the work seen at the site, supporting WASH Technician in taking tools to the site, supervision of casuals and local pump mechanics during dismantling and installation of hand pumps (boreholes),
- Assisting in setting up Surface Water Treatment plants (SWATs) construction of the collection point, erecting bladder tanks basement and monitoring the chlorinators,
- Design and interpretations of working drawings (AutoCAD/ArchiCAD), BOQs mainly for VIP
- Documentation and monitoring of water infrastructure/water point mapping documentation of any WASH technical work done in the community.
- Construction of rainwater harvesting systems, Monitoring rain season and water treatment
- Construction of shallow wells, converting to Hand pump.
- Geophysical surveys to determine water levels for both shallow wells and drilling of boreholes.
- Assisting in water quality testing and analysis ensuring that all repaired boreholes are checked and chlorinated before installation of the pump,
- Facilitating appropriate community involvement in the design and delivery of essential WASH services and facilities,
- Cooperation with local authorities and local communities,
- Cooperation with WASH Technicians in planning and implementation of proper WASH response
- Cooperation with local pump mechanics to ensure sustainability of the project,
- Maintaining an accurate record and taking proper care of all field equipment and material stocks
- Keeping proper records of field expenditures and reporting accordingly,
- Assisting in writing reports from carried out interventions,
- Translating project documents into vernacular/Arabic when required

EXPERIENCE AND QUALIFICATION

Essential:

- Diploma or above in water technology, hydrology, Civil Engineering, Plumbing or related fields.
- At least 1 -2 years' experience in emergency water supply and sanitation facilities, construction and maintenance.
- Experience in surface water treatment system installation and diesel generator minor repair.
- Proven skills in managing changes, achieving results, ensuring quality, team building, and capacity building.
- Ability and willingness to work under pressure as part of a professional team.
- Excellent interpersonal skills, including cultural sensitivity, assertiveness, and negotiating skills
- Willingness to travel to the field occasionally.
- Motivated self-starter, able to carry out work independently but also coordinate effectively as
- Familiar with the local context in Torit and can effectively navigate challenges in these locations. Page 2 of 3



- Motivated self-starter, able to carry out work independently but also coordinate effectively as part of a team;
- Familiar with the local context in Torit and can effectively navigate challenges in these locations.
- Good spoken and written fluency in English and computer literacy (MS Office and email/internet);

Excellent report-writing skills

Desirable:

- A broad range of experience including logistics, HR and finance
- Ability to work within different cultural contexts requiring cultural sensitivity
- Transparent and accountable
- Handling insecure environments
- Demonstrates knowledge and skills in gender and protection mainstreaming.
- Demonstrates safeguarding and informs transparent decision-making.
- Experience from working in complex and volatile contexts

Application Submission Criteria:

Please send a covering letter outlining how your skills and experience meeting the Person Specification along with your CV to Human Resources at <u>recruitment.ssud@pah.org.pl</u> or submit your application to HR Office near Nile Fortune Hotel Tomping, Juba. Ensure to register when delivering your application (hard copies)

Please submit your Application NOT later than 25th July 2023

Please indicate the position you are applying for in the subject line i.e., "Application for the Position of "WASH Technician Assistant"

- Note: Due to the urgency of these roles, PAH reserves the right to shortlist applications prior to the closing date. Application document once submitted are not returnable, <u>submit only copies NOT</u> <u>originals</u>.
- Ensure to register on submitting your application(s), we appreciate your application; however, **only short-listed candidates will be contacted**.
- If you have not been contacted within the closing date, we regret that your application has been unsuccessful

