

Intern for enhancing climate resilience in vulnerable communities in Sierra Leone

3-4 months from late February/ early March 2023



In the Kenema district of Sierra Leone, many of the villages are affected every year by recurring and progressive floods, because of climate change. Together with our local partners SEND Sierra Leone and World Hope International Sierra Leone, we have selected 50 villages where we are implementing Climate WASH projects to strengthening their capacity to resist climate change. For that work, EWB-DK is looking for an intern who can carry out the following tasks:

- In collaboration with SEND-SL and WHI-SL team, study and prepare description of the climate impact on WASH infrastructure and buildings in the communities (effect on buildings, effect on foundation, effect on walls, effect on roof and on internal floors).
- Support our partners identifying measures mitigating the impact of climate change including more climate robust WASH infrastructure.
- In collaboration with the senior geologist mapping of topography and geomorphology within and around the communities.
- Attend stakeholder meetings, workshops etc.
- Provide inputs to progress reports in line with the requirements of EWB-DK and partners
- Perform other related duties as required.

Qualifications:

- Technical education (at least B. Sc) in engineering with a professional interest in the effects of climate and mitigation related to infrastructure including water supply.
- Interest in development cooperation and understanding of working with other cultures
- Fluent in English
- Previous work experience in developing countries is an advantage.
- Member of EWB-DK at the beginning of the internship (but not a requirement when submitting the application) and interested in contributing with the gained experience in EWB-DK after the internship.
- Work independently, curious and embrace new challenges.

Framework for the internship

EWB-DK covers costs for travel and insurance and provides per diem to cover board and lodging. The internship will consist of preparation in Denmark and three months in Sierra Leone (3-4 months in total) from late February/ early March 2023. As an intern, you will be posted under the guidelines for internships at EWB-DK: <https://iug.dk/praktik>

How to apply

If you're interested, give us your information in this questionnaire:

<https://forms.gle/cvJbD8gHjRzq6Fmb9> and submit your application, CV, and other relevant documentation in one document (in English) to praktik@iug.dk as soon as possible and no later than December 15th, 2022, at 12 AM. In the subject field you write "Climate Internship Sierra Leone Spring 2023".

You can read more about Engineers Without Borders Denmark on our website www.iug.dk. Questions regarding the position, project and your tasks should be directed to Secretary General Dorte Lindegaard Madsen on dlim@iug.dk or tel. +45 7027 4006

About Engineers Without Borders-Denmark

IUG is a technical-humanitarian organization of volunteer members with technical skills. We collaborate with local and international aid organizations to improve the living conditions of needy and vulnerable people in poor countries. We ensure local anchoring and lasting solutions, and our efforts support several the UN's Global Goals for sustainable development.

Engineers Without Borders Denmark wants to promote equality and diversity. We therefore encourage all qualified candidates to apply for the position - regardless of gender, age, ethnic background, religion, disability, or sexual orientation.