Full-stack developer

WeRobotics is an international not-for-profit organization that builds aid, health, development and environmental solutions by sustainably localizing emerging technologies. We do this through our global network of Flying Labs in Asia, Africa, Latin America and Oceania, our dedicated Research & Development and our international consulting projects. WeRobotics is funded by the Rockefeller Foundation, Hewlett Foundation, AutoDesk Foundation, Atlassian Foundation, USAID, IADB, World Bank and others. Our executive leadership is based in both the US and Switzerland.

We are looking for a highly motivated consultant who will feel at home in a fast paced international environment to support the deployment of a cutting edge communication platform.

Location: Remote work.
Type of contract: this position is project-based and does not guarantee a specific length of time or future employment status.

Key Responsibilities
You will be responsible for the following tasks:
- Oversee the setup of a Twilio sandbox for user registration through SMS and messaging apps
- Link an existing registry database to the Twilio sandbox

Required skills
- 2+ years of experience in a software engineering, developing or similar role
- Previous software development experience in one or more of the following areas:
  - Backend (Node.js, Python)
  - Web development (JavaScript, HTML / CSS, frontend frameworks - React, Vue.js, Angular)
  - Experience building with REST APIs
- Familiarity with cloud platforms (Amazon Web Services, Google Cloud, Microsoft Azure, Heroku) and cloud application architecture.
- Familiarity with basic web application Authentication (JWT knowledge is a plus)
- Creative problem solving skills and the ability to work cross functionally
- Previous experience with Twilio is a plus
- Excellent organizational skills are a huge plus
- iOS, Android or HTML5 development experience is a plus (prefer Android)
- A BS in CS/SE/EE/IS/MIS or related work experience
- Send on your Github URL / contributions to open source projects, if you have it.

WeRobotics is an Equal Opportunity Employer. We do not discriminate on the basis of race, religion, color, sex, gender identity, sexual orientation, age, non-disqualifying physical or
mental disability, national origin, veteran status or any other basis covered by appropriate law. All employment is decided on the basis of qualifications, merit, and business need.

To Apply
Please send your complete application by **March 15th**, including Cover letter and CV to joseph@werobotics.org. Should you not hear back from us within 15 days, please consider that you haven’t been successful at this time.