

Title:	Technology Director, mPango
Business Location(s):	Nairobi, Kenya

mPango is a marketplace for family planning services that enables customers to seek out family planning advice through a digital voice and text based system, and connect with registered providers of those services. Launched initially in Western Kenya, we are looking for an entrepreneurial go getter who can design, architect, and build out mPango's product offerings to enable the service regionally, nationally and internationally in the next 2-3 years.

Description:

Supported by senior advisors at Population Council, Duke University, and the CTO of TinyURL, and funded by Merck for Mothers, this is a unique opportunity to take on a senior leadership role at an early stage startup. We're looking for a creative and passionate leader and entrepreneur who has the proven ability to architect and build consumer facing products that are able to scale to support millions of users, and who is capable of building a top notch engineering team to execute on mPango's product vision.

The position will start as a contract position with Population Council in Nairobi. Upon successful completion of key milestones in the coming months it will transition to a full-time salaried senior leadership role with the promise of significant equity.

Responsibilities:

Key to this role are the following responsibilities:

- Architecting and building mPango's core IVR platform in a manner that supports the addition of new features and services in rapid fashion
- Identifying new technologies, especially in the areas of voice recognition, to enhance the capabilities of mPango's IVR service
- The creation of a scalable geo-location service to enable rapid identification of caller locations using voice prompts
- The creation of data driven dashboards and backend systems to enable other teams to build out data driven user acquisition and retention strategies, as well as enable partners and customers to access aggregate data in a consumable way
- Scaling the architecture stack to enable the system to function nationally and internationally with 99.99% uptime

Requirements:

- Demonstrated ability in creating products that have significant user bases and are highly reliable
- Technical expertise in mapping, voice, and SMS technologies
- The ability to design and develop user testing frameworks that allow for rapid feedback and incorporation of feature changes into a product
- The ability to communicate technical and product concepts to non-technical audiences
- Demonstrated ability to work in a collaborative environment to develop shipping products
- An ability to think creatively and adjust according to shifting requirements

Interested candidates who meet the above required qualifications and experience should submit on or before April 15th, 2016 a cover letter, detailed Curriculum Vitae (CV) listing three professional references to recruitment@mpango.co.

Applicants must clearly indicate on the email subject: "Technology Director". Applications without the right subject heading will automatically be disqualified. Please do not attach any certificates. Only qualified short-listed candidates will be contacted.