



## Sr. iOS Developer

Based in sunny San Diego, the XYO Network is the world's first Proof of Location blockchain project. The company behind XYO Network is XY Findables, which was started in 2012 and has produced over 1 million Bluetooth and GPS hardware devices, which help customers find and keep track of their prized possessions, like their keys, purse or even their ADHD puppy who likes to take themselves on walks!

The lessons we've learned building a successful consumer IoT business has prepped us for the most exciting and ambitious chapter of our company's life: the XY Oracle Network ("XYO Network" or "XYO"). Ethereum-based smart contracts give the ability to utilize the blockchain and cryptoeconomic principles across countless industries and implementations. However, we currently don't have a decentralized and authoritative oracle to determine and verify location. The XYO Network solves this problem by creating a layered location verification service that is effective across many device classes and smart contract protocols. It's based on a set of novel cryptographic mechanisms, Proof of Origin and Bound Witnesses, which tie together the power of the blockchain and real world data collection into a system with direct applications today.

Oh yeah, and we were just featured on CNBC, too! (<https://youtu.be/Boiai8tWnhM>)

Please visit <https://www.xyo.network> to learn more.

Are you passionate about blockchain technology and its implications for our future? Do you love sharing knowledge, growing your skills, and working with great people? The XYO Network team is growing, and we are looking for extraordinary talent who enjoys building as much as we do. So if you are self-directed, enjoy autonomy in your work, and you are an excellent participant in a team, come join XYO Network today!

### **Responsibilities:**

You will be responsible for creating the XYO Mobile App. This will be a new, sexy blockchain application that will have a map, a cryptocurrency wallet, and bunch of other great features.

### **Qualifications:**

- B.S. or M.S. in Computer Science or equivalent experience
- 2+ years experience architecting and developing complex iOS solutions
- Deep knowledge of iOS application development in Swift using technologies and tools like UIKit, Core Graphics, Core Animation, Core Data, AVFoundation, Push Notifications, and Xcode
- Strong experience with iOS Bluetooth technologies
- Experience worked on automated build processes with Xcode Server, Fastlane, and Jenkins

- Agile/Scrum development
- Experience with version control software, preferably GIT
- Have applications available on the App Store that can be presented during the interview process
- Strong verbal and written communication skills
- Ability to work on multiple tasks under tight deadlines
- Self-motivated and can accurately track and report progress to management
- Team player that can handle changes and a fast-paced work environment

#### **Preferred Skills**

- Experience with RESTful API design and implementation
- Experience with Android Mobile application development
- Knowledge of web application development using JavaScript
- Experience with HTML5 and CSS3
- Experience using JIRA or other agile task management tools
- Test driven development

#### **Extras**

- Work with a ruggedly handsome group of blockchain nerds
- Plus, benefits and stuff
- Like, free Coke Zero

*We are an equal opportunity employer and value diversity at our company. We do not discriminate on the basis of race, religion, color, national origin, gender, sexual orientation, age, marital status, veteran status, or disability status.*

If the above looks good to you, please apply directly to [careers@xyo.network](mailto:careers@xyo.network).