

## About QoC Health

QoC Health is a diverse healthcare company that offers platform technology to design and build engagement-focused solutions leveraging new service delivery models. QoC focuses on connecting patients into circles of care and making it easier for healthcare organizations to get connected with their patients. Our engagement platform allows for perfect fit tools and solutions designed to integrate across a wide range of healthcare areas. From Wound Care to Aging Well and everything in between, our technologies help shift care to the community and keep patients out of hospital.

### The QoC Health Culture

A passionate, cross-disciplinary team of technologists, healthcare professionals, and researchers, the QoC team loves what they do, and strives to achieve great things everyday. Motivated, genuine, and fun, the QoC team is driven by innovation, challenging the status quo, with a focus toward the future. As part of the team you will have opportunities to bring solutions to some of our toughest healthcare challenges, across a diverse range of clients from around the globe, with opportunities to learn and grow from every project. We're driven to improve healthcare for everyone, help us shape the future!

## Senior Android Development

### Role Description

We are looking for a motivated Senior Android Developer to join our team. This is a full-time position based out of Toronto where you will work with the development team, project managers and designers to build and customize robust Android apps and libraries for our existing engagement platform and API's. This is truly a leadership role, with excellent opportunity for ownership of an important and expanding aspect of the business.

Offering exposure to a wide range of unique and interesting projects, as the successful candidate you will have the opportunity to expand your depth of expertise and skillset across a wide range of health related use cases. Initial projects will include building in hospital surgery recovery tracking apps used by nurses and surgeons, telemedicine in home mobile video doctor visit apps, male prostate health and gamification apps, as well as working to define and evolve our Android SDK modules. Your work will truly make a difference in the lives of people every day.

## Responsibilities

As a Senior Android Developer you will be responsible for architecting, building and optimizing reusable Android libraries, UI Modules, UI Widgets, and SDK's to accelerate building robust apps based on our engagement platform.

In addition, you will:

- Participate in the discovery, design and specification of apps.
- Translate functional requirements into effective and intuitive mobile apps.
- Build and customize Android native and HTML5 based apps.
- Lead, train, and mentor new developers that join the team.
- Participate in the development and architecture planning for our engagement platform, providing insight and guidance on improvements to better support mobile application development.

## Required Skills

- 5+ years of professional software development experience
- 3+ years experience in Android application development
- 3+ years experience with Android SDK / Java
- Experience with web technologies (HTML5, JavaScript, jQuery , CSS3, SASS)
- Experience developing hybrid mobile apps using Ionic or Cordova
- Ability to translate functional requirements into effective and intuitive mobile apps
- Demonstrate published apps from Google Play Store, including for both phone and tablet apps
- RESTful web service integration experience
- Experience working with 3rd party data sources and API's
- Experience with Analytics and Visualization
- Experience with live/on demand Video Streaming (TokBox, WebRTC, Vidyo, Wowza)
- Experience with messaging service providers (Twilio, TokBox)
- Experience with Analytics (e.g. Google Analytics, Taplytics, Raygun)
- Experience with Push Notifications
- Experience with Localization.
- Working knowledge of source code management tools (Git, GitHub)
- Ability and desire to write self-explanatory and reusable code
- Excellent problem solving skills and loves technical challenges
- Attention to detail and a passion for quality
- Excellent communication and creative problem solving skills



## Nice to Have Skills

- Experience with encryption methodologies (SHA256, BCrypt, PBKDF2)
- Working knowledge of HL7
- Working knowledge of build management tools (Maven, Gradle)
- Working knowledge of Health Care related privacy policies, including PHIPA and HIPAA
- Experience with live/on demand Video Streaming (TokBox, WebRTC, Vidyo, Wowza)
- Experience with messaging service providers (Twilio, TokBox)

## Interested?

Send us your resume to [careers@qochealth.com](mailto:careers@qochealth.com)

We look forward to hearing from you!

