

# Mobile Software Developer

## Brantford, ON

HOLSTEIN CANADA is the largest dairy breed association in Canada, serving our membership of more than 10,500 active dairy producers since 1884. With dynamic leadership and a clear vision, we are eagerly embarking on an exciting, tech-friendly future. We offer a strong team-oriented workplace, supportive leadership, and the chance for you to develop along with us.

YOU are innovative. You tackle challenges head-on. You see the big picture. You are deadline driven and detail-oriented. You have a knack for creating interesting mobile experiences that excite users. You are energized by having a productive, cohesive team around you.

## In this role, YOU WILL:

- Work as a mobile developer in both native Android & iOS ecosystems
- Work with analysts, developers and users to design, build and maintain mobile software solutions
- Build mobile apps capable of working in environments with and/or without network connectivity
- Build mobile apps for internal staff and external customers

### YOU OFFER:

- Post-secondary education in computer science or related field and/or equivalent work experience
- 5+ years building native mobile applications in Android & iOS
- Good understanding of design patterns for Android & iOS
- Strong understanding of the Android/iOS SDK, UI/UX best practices and developer tools
- Android specific knowledge: Kotlin, RxJava, AndroidX (Data Binding, Lifecycles, Room, ViewModel), Dependency Injection (Koin and/or Dagger 2), SQLite, ML Kit a bonus
- iOS specific knowledge: Swift, SwiftUI, Core Data, SQLite, Core ML a bonus
- Experience with Bluetooth (Classic and/or Low Energy stacks)
- Experience shipping apps to the Google Play & Apple App Store
- Experience consuming RESTful API's
- Proficiency with a VCS (preferably SVN)
- Desire to learn and explore new technologies
- Ability to communicate professionally in English (written & verbal)

#### **ASSETS:**

- Experience building apps using various cloud component/service offerings from either Azure, AWS or GCP
- Experience working with Azure DevOps (on-premise and/or cloud)
- Experience using gRPC / Protocol Buffers
- Experience setting up automated CB/CI/CD pipelines (preferably using Azure DevOps)
- Relevant personal projects & open source work

Contact: hr@holstein.ca Submit application by: October 1st, 2019

