Our company is growing rapidly and is searching for experienced candidates for the position of mobile software engineer. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

## Responsibilities for mobile software engineer

- Adapt and develop C++ foundation libraries for mobile platforms
- Share mobile platform expertise with other teams
- Implement and lead the implementation of software using the practical application of algorithms, defensive programming and exception handling, fault tolerance, design patterns, UI guidelines and best practices of Object-Oriented Design (OOD) and Object-Oriented Programming (OOP) such as SOLID (Single Responsibility, Open-Closed, Liskov Substitution, Interface Segregation, and Dependency Inversion)
- Debug and fix defects in apps code, test code and infrastructure
- Get to have a meaningful impact on some of the most popular and loved apps in the world!
- Assisting with functional/tech testing on deployment package
- Implement features assigned to you, mentor other engineers
- Work closely and collaborate with our design, product and QA teams to build the ultimate Smart Home experience
- Implement new user interfaces across a number of products (e.g., Doorbell Camera and Smart Thermostats)
- Work in a fast paced, self-directed environment

## Qualifications for mobile software engineer

- Hadoop/MapReduce, MongoDB, Accumulo
- Experience developing mobile applications (iOS, Android) or platforms such as MobileIron
- Git, Maven, Ant
- University degree in Computer Science / Engineering or relevant experience in software development
- Familiarity with version control (CVS, SVN, Perforce)