

Company Introduction

Cattleya, founded in 2013 and based in Bangalore, is a pioneering product-based IOT company in the business of AI backed electronic surveillance, central monitoring, asset control and analytics.

Deployed by 20+ leading banks, retail, warehousing, buildings and corporates across 15,000+ sites presently, to manage Security, Energy Efficiency, Asset Health via exception monitoring at command center.

250,000+ connected things, streaming information to cloud applications which incorporate data analytics and machine learning.

Job Description

We are looking for 4+ years of experienced Android developer responsible for the development and maintenance of applications aimed at a vast number of diverse Android devices. Your primary focus will be the development of Android applications and their integration with back-end services. You will be working along-side other engineers and developers working on different layers of the infrastructure. Therefore, commitment to collaborative problem solving, sophisticated design, and creating quality products is essential.

Responsibilities

- Translate designs and wireframes into high quality code
- Design, build, and maintain high performance, reusable, and reliable Java code
- Ensure the best possible performance, quality, and responsiveness of the application
- Identify and correct bottlenecks and fix bugs
- Help maintain code quality, organization, and automatization
- Must-have apps in the app store or an ability to display past work
- A humble attitude with a team-first mindset
- A desire to be excellent and grow other developers

Preferred Experience

- Strong knowledge of Android SDK, different versions of Android, and how to deal with different screen sizes
- Expert knowledge of Java and/or Kotlin
- Familiarity with RESTful APIs to connect Android applications to back-end services
- Strong knowledge of Android UI design principles, patterns, and best practices
- Experience with offline storage, threading, and performance tuning
- Ability to understand business requirements and translate them into technical requirements
- Familiarity with cloud message APIs and push notifications
- Understanding of Google's Android design principles and interface guidelines
- Proficient understanding of code versioning tools, such as Git
- Familiarity with continuous integration

Added Advantage

- Good UI/UX Design Sense
- Knowledge of the open-source Android ecosystem and the libraries available for common tasks
- A knack for benchmarking and optimization
- Streaming Video experience is a huge plus

