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## **Applying for Android Engineer**

## **SKILLS**

- Three-year android development experience with strong java basis, familiar with algorithm, data structure and design patterns
- Passion for open source projects and ability to develop independently
- Master android common components, UI components design and implementation of animation
- Master Android network communication, multithreading, Touch system
- Master Git/Svn, Android Studio and Gradle

## **EXPERIENCE**

- Company: DUOMI Music
- Date: From 2015/04 Project: Oops Android Client Position: Android Developer
- *Project Description*: A fan interaction, home and abroad star information, star beauty video resources, online and offline activities integrated fan interaction platform
- Tasks
  - ◆ Design and implement core modules, such as Emoji module (smal and large emoji, emoji store,emoji input keyboard, etc.), theme decoration module
  - Host occasional posts details, albums browsers, and other major module optimization tasks
  - ◆ Design and implement the poster function and become the first module to be completed independently during the initial stage of project development
  - ◆ Development of commonly used core tools: commonly used UI component development (sliding back, ripple effects, animation dialog, etc.), upload and download tools, Gradle packaged, using Jenkins to build automated construction platform
  - ◆ Review source codes
  - Trace team members' tasks
- Date: From 2014/12 to 2015/4 Project: <u>多米音乐 Android 客户端</u> Position: Android 实习开发工程师
- Project Description: a DUOMI Music Player
- Tasks
  - Optimization for multi modules of client side
  - Fixing client side bugs
  - Research of new technology and share with team

Personal Project (Source code and Demos available on <a href="https://github.com/UFreedom">https://github.com/UFreedom</a>)

<u>FloatingView</u> Star: 1170 Fork: 170 Open source library making any view with floating animation. Easy to use and can quickly achieve a beautiful thumb up effect and so on. More than 500 stars in one week and recommended by androidweekly.cn, gank.io and other technical sites recommended.

FloatingText Star: 621 Fork: 105 Open source library making text with floating animation

<u>X-Alarm</u> Easy-to-use alarm clock application. The main feature is to provide users with interesting alarm unlock ways to help users to get up. The project is launched by me and I'm also in charge of project management. I'm mainly responsible for creating app framework and implementation UI animations. Already published in the market.

<u>GradleUserGuide</u> Star: 777 Fork: 209 Translation of "Gradle User Guide" in Chinese. Now published on jikexueyuan.com and <u>Git Book</u>.

## **EDUCATION AND INTERESTS**

- 2011-2015 enrolled in Tianjin University of Technology and Education, major in software engineering, bachelor's degree
- Passion for programming and open source projects.
- Hobbies: travel, football and competitive video games