

# Fengkai Liu

---

[lfk9013@gmail.com](mailto:lfk9013@gmail.com)

## EXPERIENCE

---

### **Huawei Technologies Co., Ltd., Nanjing, Jiangsu, China**

Consumer BG/Software Engineering/Technology Planning & Pre-Research Dept

Android senior engineer, June 2016 - Present

- As a developer in publishing Honor Magic (the first AI mobile phone in industry).
- Redesigned the frame of some system apps such as Email and Mms. Engineered a new algorithm for Email to accelerate the loading speed by 70%.
- Co-developed a decision making system using rule management system and machine learning algorithm.
- Designed and developed a cross-platform system to mirror apps from android system to other platforms including windows, linux, IOS based on a new technique.

### **BeWinner Technologies Co, Ltd.**

Software Development Dept

Java developer, Sep 2011 - June 2016

- Established partnership with outside web developers to construct a distributed web service.
- Full stack developer responsible for end-to-end android app development and web service. Led a team of five members.
- Defined system/user requirements to design, develop, document of a billing system. Partnered with web developers to create a distributed web service.

## EDUCATION

---

### **Nanjing University**

Software Engineering

Bachelor Degree

## SKILLS

---

Java, C++, python, kotlin, javascript

Experienced in Android framework and app development.