

# Liang Wang

CV

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## Education

- 2012–Present **Master in Computer Science and Technology, Supervisor: Professor Jian Wu,**  
*School of Computer Science and Technology, Zhejiang University* expected 2015.
- 2008–2012 **Bachelor in Electronic Information Science and Technology, School of Electronic Engineering, Guilin University of Electronic Technology.**

## Project Experience

- 2014 **Indoor location based on iBeacon, iOS, iBeacon, Algorithm.**  
This project aims to develop an indoor location system based on iBeacon, which helps navigate patients in a hospital. We modify the signal fingerprint method to improve its performance.
- 2013 **Abnormal Data Detection in Medical Insurance, Data Mining, R, Java, Algorithm.**  
In this project we try to learn out features from the medical insurance data of Taizhou city. In detail, these features include treatment frequency, additional overdose and prescription pattern. To satisfy the requirement of high accuracy and real-time, we adopt a method based on Gaussian Mixture Model.
- 2013 **Smart Diagnosis System, Crawler, Lucene, Android.**  
This project aims to develop a health-care system, which can match the description of a patient's symptom with the corresponding disease and medicine. All data are crawled from specific websites. These original data are used to train models, in which related diseases can be mined out by the features analyzed from the descriptions.
- Part-time **Social APP on Pets, Android.**  
This app focuses on building relationships among pets. It provides functions of pet localization, chatting, product sale, etc. We use the open services provided by Weibo, Taobao and Baidu.

## Internship

- 2014 **Departement of AliExpress, Alibaba Co., Developer.**  
Participate in the development of AliExpress APP. My main work is to develop new customizable home (viewController) and templates inside.
- 2014 **Yin Jiang Smart Health Co., Developer.**  
Participate in the development of EHealth App

## Skills

- Languages C/C++, Objective-C, Java, Swift.
- Script PHP, Javascript, Shell.
- Development iOS, Web, Git.
- English CET-6, Fluent in speaking and writting English.