**Ren Yuanhang**

Information Engineering/Software Engineering/Uestc

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**Job Objective**

* **Software Engineer**

**Engineering Experience**

**A weather detecting application based on Android Team Leader 2015.6-2015.6.20**

* An easy android project，it can easily switch cities .Through this project,I know how to interact with servers,how to write socket programs ,how to asynchronous programming and how to adapt ListView etc.

**A number memorying game based on Android Team Leader 2015.5-2015.6**

* The new designed game，I wrote the View and completed game logic，gamers feedback is excellent，apk is in the accessory.

**“Besiege a cat ”’s algorithm is optimized Team Leader 2015.3-2015.4**

* It is an optimized algorithm for an existing commercial game，which makes the game more interesting.The next step is to complete the Bluetooth module,which enables the gamers play the game online.Apk is in the accessory.

**An analysis for air quality in Chengdu based on decision tree Team member 2015.6**

* My responsibilities are writing C++ programs on VS to complete Decision Tree algorithm.

**Voice recognizer application Team member 2015.7**

* Use KedaXunfei sdk to complete Voice Recoginzer application on Android platform.

**XiaoZhaoHui Team member 2015.6-2015.8**

* XiaoZhaoHui,which is an

**HuaXi Dentical web Team Leader 2015.11-**

* I wrote the web front end and back end,using thinkPHP,HTML，CSS，JS

**Social Practice**

**Information and Software engineering of UESTC Summer volunteer team member 2014.7.12-2014.7.22**

* Engaged in the summer volunteer team，we did many science experiment for students，bring them a lot of happiness，my team won the school award.

**Information and Software engineering of UESTC Red Cross emergency aid member 2014.6**

* Engaged in the Red cross emergency aid,having a knowledge of emergency aid.So I can handle the emergent dangerous incidents.
* Engaged in the Youth Volunteer Association’s 416 activity to visit children with cerebral palsy.We play games with them,bringing them l lot of fun.

**Awards**

National Endeavor Fellowship 2014.10

Third prize in the Mathematical modeling of UESTC 2015.6

Third prize in The summer volunteer of UESTC 2014.9

Third prize in KunShan Software contest 2015.8

CCF software certification 2015.9

ISTQB basic certification 2015.11

**Professional skills**

* Familiar with VS development environment，familiar with C、C++、Java programing，familiar with Android widget，can build network topology，can use Linux basic commands，familiar with software engineering methods，can draw Viso data flow chart，familiar with basic data structure and algorithms，can write HTML，CSS，JS，PHP to develop web.Have a knowledge of signal and systems and familiar with Communication Fundamentals