

# Liu Yang

Front-end Developer



## Personal Information & Contacts

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## Skills

JavaScript

React.js

Functional Programming

Angular.js

Backbone.js

Dev Ops

Docker

Ansible

Rancher

Process

Lean Startup

CI

Agile



## Work Experience

2014.09.28 - Current

### ActiveNetwork Front-end Developer

As a early member of ActiveNetwork front-end team, my responsibility is building a great front-end team and improve the front-end capability in our company. Including team building, training, technical standard making, hardnut resolving and so on.

2011.10.31 - 2014.05.09

### ThoughtWorks Front-end Developer

Use advanced JS MVC framework to work on rich interaction web project. Use TDD as a standard development process and continuously refactor during project. Implement Agile and impact our customers with technology and innovation.

2010.09.10 - 2011.10.20

### Tieto Front-end Developer

Work for Nokia Ovi Map team. Implement web application to improve the testing work. For example: generate testing data and create report automatically, write automatic test script using Python.



## Projects

### Active Cloud Senior Frontend Developer

We build a web app to provide data analysis service for the event organizers. The project is based on Ember.js. We create many reusable components and mixins to speed up our delivery. We use konacha + mocha + chai to write tests. To make sure the functionalities are always working.

### SF Portal PM & Frontend Tech Lead

I'm tech lead and PM in this project to help SF express building a corp portal. We use backbone and restful API to implement user interfaces of bill, range, time, store searching. And use OpenCMS to support the content maintenance.

### Home Ideas Web Developer

REA is the largest online real estate company in Australia. We help them to build a website to show how their customers decorate their house. I help them to refactor the front end code with SASS and Backbone.js to make this project maintainable and stable. And improve the iPad display and interface.



## Open Source Project

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### New Class

Angular.js, Rails

A commonweal project. The teachers can share their innovation class and the assignments of students. So anyone can learn how to bring the innovation ideas to their class; anyone can feel the achievements of the students.

### Presentation

impress.js

Several web PPTs with great 3D animation. The presentations are for the CSS session I made in office, to help our colleague from the basic CSS knowledge to advance usage.

### 10K Hours

Backbone.js, Bower, Grunt

A mobile web application to help you become a professional in some area. It can record the time when practising and show you the data virtualization of your efforts.

### TechRadar

Ruby, Redis, SASS, Compass

A web app to help you build technical radar for your team or yourself. I have deployed it to Heroku: [techradar.heroku.com](http://techradar.heroku.com)



## Education

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2004 - 2008

### University of Electronic Science and Technology of China

Information Security

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