

AREAS OF EXPERTISE

- Web Development
- Project Management
- Requirement Analysis & estimation MVC design & development
- AJAX building
- Quality Assurance & Testing
- Conceptual Synthesis
- System Presentation
- Time & Priority Management
- Team Building & Collaboration

CAREER PROGRESSION

Chief technology manager 2011.08 – 2012.11

Xiaomi Technology Inc.
Beijing

Project manager 2008.11 – 2011.08

Kingsoft Software Inc.
Beijing

Senior Web Developer 2008.03 – 2008.11

Comsenz Inc.
Beijing

QUALIFICATION HIGHLIGHTS

- Understanding of cutting-edge web design and development lifecycle
- Be able to work either independently or as a part of a team.
- Requirement specification, estimation, proposal, status reports.
- Great communication skills, commenting and brainstorming.

PROFILE

Highly skilled technical professional: proficient in integrating computer technology within business processes providing leading edge solutions. Ability to simplify complex technology into usable instructions for non-technical users.

SELECTED ACHIEVEMENTS & PROJECT HISTORY

Chief technology manager for Xiaomi Tech:

Programming Language: PHP, Python, Perl, Lua, HTML, JSON, CSS, JavaScript

Operating system: LINUX(Ubuntu 10)

Framework: Yii, Discuz, JQuery, PHPCMS, Three20

Database: MySQL, MongoDB, FileSystem

Special Technology: MVC, AJAX, SVN, Git, Nginx, Redis, Memcache, JsonP

IDE/Platform: NetBeans, Sublime, Vim

Project Summary:

Website including forum, CMS and commercial promotions system which is a high load website used to get Mi-fans together and release product(smart phone) news. I was a member of youth entrepreneurial team. I organized and lead a team of six people.

Technical Specifications:

- High performance API layer offered data service for forum, CMS and commercial promotions.
- Excellent database design staged **1.2 billion threads**.
- Search Engine Optimization.
- Server(Nginx) and database(MySQL) optimization and cache strategy to cope with high load.
- Received a large number of requests which has **ten millions PV** per day at least.
- Perfect browser compatibility, no performance loss under Internet Explorer 6 or 7, FireFox, Safari, Chrome passed external quality gates for XHTML check.
- Excellent requirement specification, estimation, fast planning.
- Fast reaction to requirements and efficiency approaches. For example, 5 minutes meeting

Projects:

- ✓ **Xiaomi Forum:** <http://bbs.xiaomi.cn> (**Ten million PV**)
- ✓ **MIUI Forum:** <http://www.miui.com>
- ✓ **Xiaomi News Website:** <http://www.xiaomi.cn>
- ✓ **OSS operational support system:** <http://oss.xiaomi.cn>
- ✓ Sales promotions of operational system and electronic commercials
 - **Mi Photography:** <http://pai.xiaomi.cn>
 - **Moblile fans:** <http://kong.miui.com>
 - **MiPop magazine:** <http://mipop.xiaomi.cn>

Project manager for Kingsoft Software:

Programming Language: PHP, HTML, JSON, CSS, JavaScript, soap, p3p

Operating system: LINUX(Ubuntu)

Framework: Discuz, JQuery, Will Framework

Database: MySQL, Hadoop

Special Technology: MVC, AJAX, SVN, Nginx, Memcache

IDE/Platform: ZEND Studio, Ultraedit, Vim

PROGRAMMING LANGUAGES

- * **PHP(5yrs)**
- * **JavaScript (5 yrs)**
- * **AJAX(jQuery) (5 yrs)**
- * **SQL (5 yrs)**
- * **HTML/XHTML(5yrs)**
- * **CSS(5yrs)**
- * **Python (1 yr)**
- * **Perl(1yr)**
- * **Object-C(1yr)**

TECHNICAL EXPERTIES**Cross Platform Proficiency**

(Windows, Mac OS, UNIX and Linux)

MVC Framework

(Yii, CI, ThinkPHP, DISCUZ, PHPCMS, CakePHP)

AJAX

(jQuery, YUI)

Fluency in various Scripting Languages

(PHP, Python, Perl, Shell, HTML, XHTML, XML, jQuery)

Multiple IDE Proficiency

(NetBeans, ZEND Studio, Textmate, Sublime, Vim etc.)

API and concept

OOD, UML

Multi-threading.

MySQL, MongoDB, Hbase

Development & Test Methodologies

EDUCATION**Bachelor in Computer Science**

East University of HEILONGJIANG

2004-2008**Certificates:****CET-4****2007.06****Linux Certificate****2007.12****ZEND PCTI Certificate****2008.03****Excellent Employee of Kingsoft Company 2009****2010.02****Project Summary:**

In charge of the develop and maintenance of bbs.duba.net

In charge of the design, development and programming of the system

In charge of the sales system of Kingsoft anti virus products

Project manager of retail system and corporative projects(**A team of seven people**)**Technical Specifications:**

- Generate own framework which named **Will Framework** to meet fast development requirements and customized for commercial promotions.
- Business Tier, parsing web services and Servlet container into Spring with SOAP, XML-RPC.
- Document and resource management implementation with access control - Styling. customizing look and feels.
- Co-operation with work-flow team members to build up venue support solutions.
- Synchronize Kingsoft computer emergency service members information with forum members'
- Various commercial promotions.

Projects:

- ✓ **Iduba forum:** <http://bbs.duba.net>
- ✓ **Sales promotion of panda card:** <http://panda.hd.duba.net/pandacard/>
- ✓ **Sales promotion of charity :** http://pay.kingsoft.com/love_sell512/
- ✓ **Duba card system(PM):**<http://cardsys.www.duba.net/>
- ✓ **Charging system of Kingsoft products:** <http://pay.kingsoft.com/>
- ✓ **Advertising system of Kingsoft products (PM):** <http://edu.freeversion.duba.net/>
- ✓ **Sales promotion of VANCLE**
- ✓ **Kingsoft retail system :** <http://possys.duba.net/>
- ✓ **VIP membership of Kingsoft(PM):** <http://vip.duba.net/>
- ✓ **Custom system backend of charging system of Kingsoft products**

Project Engineer for Comsenz Inc.:**Programming Language:** PHP, HTML, JSON, CSS, JavaScript, wap, XML**Operating system:** Windows/linux(Fedora)**Framework:** Discuz, Supersite , Uchome, JQuery,Open Flash Chart,**Database:** MySQL**Special Technology:** MVC, AJAX, SVN , Apache, Nginx**IDE/Platform:** Editplus**Project Summary:**

Based on Discuz, Uchome Supersite follow customer

the development of cctv.com,

a member of CCTV **international project team**

maintaining Fuxing forum(government's forum), Wap forum, tv community entertaining castle and the relating forums and blogs

Technical Specifications:

- Maintain and upgrade main public websites for government
- the development of commercial version of discuz6.1 and supersite
- the development of multiple functions and packaging into plug-ins
- Cross platform configuration and subversion repository operations.
- Trouble shooting with performance maximization
- XML, i18n localization using XML and Xliff, Xpath, generate site maps and apis.

Language Skills:

English: Fluent

CET-4 Certificate

Japanese: Basic

Projects:

- ✓ **CCTV forum:** <http://my.tv.cctv.com>
- ✓ **CCTV wap forum :** <http://fuxing.bbs.cctv.com/wap2>
- ✓ **CCTV blog :** <http://blog.cctv.com/blog>
- ✓ **Fuxing forum:** <http://fuxing.bbs.cctv.com>
- ✓ **Tv forum:** <http://bbs.cctv.com>
- ✓ **Entertaining castle:** <http://yulechengbao.bbs.cctv.com>
- ✓ **Chat forum :** <http://fangtan.bbs.cctv.com>
- ✓ **Uchome ask plugin** <http://www.discuz.net/thread-1196269-1-1.html>
- ✓ **118114 forum :** <http://bbs.118114.cn>