**Yi HE** Mobile Number: (044) 7801749626 Email: hy10121012@hotmail.com

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**TECHNICAL SKILLS**

**Languages/Script:** J2EE, JSP, PHP, JavaScript, HTML (5), CSS

**Frameworks:**Spring, EJB, Hibernate, JQuery

**OS:** Windows, Linux/Unix, Mac OSX

**Database:** Oracle, MySQL

**High speed cache storage:**MemCache, Redis

**Software:** Eclipse, NetBeans, Office

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**WORK EXPERIENCE**

**Technology Analyst, J.P Morgan Chase & Co. *Sep.2011-Present***

* Working in Global Portfolio Swap team in Prime business
* Deeply using J2EE technologies such as Spring(MVC), Hibernate, EJB etc. in daily development
* Managed Data flow migration from EIS-CerdCorp to Reference Data (RDT)
* Responsible for performance optimization involving Hibernate/Oracle native SQL conversion
* Built system batch remote console with Jsp
* Communicating with external team to coordinate system integration
* Working on Cashflow Functionality enhancement and performance optimization

**Co-founder/CTO, Shanghai XingyiWebGameTechnology Ltd *Mar.2009-Aug.2010***

* Supervised development of projects
* Developed first game of companywhich normally take at least 4 peoplealone in spare [time](http://www.iciba.com/time/), using Java,PHP, and web technologies such as Javascript(Ajax), HTML,CSS and MySQL
* Deal with high concurrency situation, 2500 players average online, 5000 on peak
* Developed companywide used PHP and JavaScript framework, accelerated followed game development speed for 30%
* Won a chance for company to cooperate with industry giantShanda Interactive Entertainment Ltd by pushing the development quality to a very high standard

**Web Developer, Smile-on Ltd London*****Jun.2008- Mar.2009***

* Developed complex web application using PHP and frontend technologies, researching on new popular technologies in the industry, managing project progress and report to higher level

**Placement, Smile-on Ltd London*****Jun.2006- Aug.2007***

* Developed complex web application with PHP and HTML.
* Named best placement student in company history

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**EDUCATION**

**Master of Science in Analysis Design & Management of Information System *Sept.2010- Aug.2011***

*London School of Economics and Political Science with result: merit*

* Courses include information system management, innovating system development, social study and financial Accounting, Reporting

**Bachelor of Computer Systems and Networks *Sep.2004 –Jul.2008***

*University of Plymouth graduated with 2:1 (second class upper) grade*

* Courses include computer programming, networks system studies, electronic system studies, business law and computing mathematics

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**EXTRA CURRICULAR ACTIVITIES**

**University of Plymouth CSSA vice president *Jun.2004-Sep2006***

* Responsible to organizing student events and external communication