

Shanbo Li

CONTACT INFORMATION	Rum 0738 Hanstavägen 51 164 53 Kista, Sweden	<i>Tel:</i> +46 704646157 (SE) +86 13810559910 (CN) <i>E-mail:</i> shanboli@gmail.com <i>Homepage:</i> http://www.isk.kth.se/~shanbo
NATIONALITY	Chinese	
DATA OF BIRTH	1984-08-10	
GENDER	male	
EDUCATION	Royal Institute of Technology / Kungliga Tekniska Högskolan (KTH), Stockholm, Sweden Master's Degree, Software Engineering of Distributed Systems expected graduation date: April 2009 Beijing Jiaotong University, Beijing, China 4-year Bachelor's Degree in Engineering, Computer Science, September 2003 - June 2007	
PROFESSIONAL PROJECTS	Ericsson AB , Developer Program Ericsson Mobility World , Sweden <i>Java Programmer</i> March 2008 to February 2009 Web Call SDK <ul style="list-style-type: none">• <i>Description:</i> A Java EE web application for making VoIP calls. It supplies both browser client and Java ME client.• <i>Technologies:</i> IMS, VoIP, SIP, SDP, 3PCC, Web Application, Web Service, MIDlet• <i>API/Framework:</i> Java EE, Metro, MjSIP, JMF, Mobile Front Controller, JSR 172, JSR 75, Tomcat, MySQL	
OPENSOURCE PROJECTS	Scallope <ul style="list-style-type: none">• Description: A application acts as a web client login to sip provider's web page and make VoIP calls.• API/Framework: Java, Apache common HTTP.• Homepage: http://code.google.com/p/scallope/ JXChat2 <ul style="list-style-type: none">• Description: JXChat2 is a p2p application based on JXTA. It implements sending messages between two peers and also it could transfer files between two peers.• API/Framework: Java, JXTA, Swing• Homepage: http://code.google.com/p/jxchat2/	

ACADEMIC
PROJECTS

- Bouncer, KTH, Sweden** **March 2008 to May 2008**
- **Description:** A Packet bouncer that "bounces" connections from one machine to another.
 - **API/Framework:** Java, Jpcap
- SIP Speaker, KTH, Sweden** **March 2008 to May 2008**
- **Description:** A SIP user agent (UA) that waits for incoming calls and answers them when received.
 - **API/Framework:** Java, JMF, FreeTTS
- Web Mail, KTH, Sweden** **March 2008 to May 2008**
- **Description:** A web server for sending e-mails. No 3rd party library.
 - **API/Framework:** Java
- Flight Ticket Reservation, KTH, Sweden** **January 2008 to March 2008**
- **Description:** A web service for booking flight tickets.
 - **API/Framework:** Java EE, JSF, Web Service (Metro), BPEL, JPA, MySQL
- E-Shop, KTH, Sweden** **November 2007 to January 2008**
- **Description:** A web shop
 - **API/Framework:** Java EE, Struts, MySQL
- Forex, KTH, Sweden** **November 2007 to January 2008**
- **Description:** A web site for checking currency exchange rate
 - **API/Framework:** Java EE, JSF, EJB3
- Hangman, KTH, Sweden** **November 2007 to January 2008**
- **Description:** A Java ME game with a server.
 - **API/Framework:** Java ME, Java SE, Swing
- iAd, KTH, Sweden** **November 2007 to January 2008**
- **Description:** A resource management system for advertisement company, which is developed by the method of Extreme Programming.
 - **API/Framework:** Ruby on Rails, MySQL
- Database course web site, BJTU, China** **January 2007 to June 2007**
- **Description:** A online CAI system used to do online question, upload homework, check homework and manage student information.
 - **API/Framework:** Ruby on Rails
- Anti-Counterfeiting System, BJTU, China** **September 2006 to January 2007**
- **Description:** A online anti-counterfeiting system
 - **API/Framework:** Java, Struts, Spring, Hibernate, MySQL

SOCIAL SKILLS	Full of Team Spirit Good Ability of Communication Cope with Pressure Willing to Learn New Technology Good at Written and Spoken English
KNOWLEDGE DOMAIN	IP Multimedia Subsystem (IMS) SIP, SDP, VoIP Network Security
TECHNICAL SKILLS	6 Years of Java Programming Experience: Very Good at Java EE/ Java SE/ Java ME Database development and Management: JDBC, SQL, MySQL, Oracle Java API/Frameworks: Hibernate, EJB3, Spring2.5, JSF, Struts, Swing, Log4j, JUnit4 Skill set of Web Services development: SOAP, WSDL, UDDI, BPEL, Metro, AXIS, RESTful Web Service Skill set of Web Site development: XHTML, XHTML MP, HTML, CSS, Javascript, JSON, dōjō, AJAX, JSP, JSF, XML, Ruby on Rails, PHP Application Server: Apache Tomcat, Glassfish, JBoss, WebSphere, Apache HTTP Server Software Development Concept: Object-oriented Programming, UML, Design Patterns , Scrum, Extreme Programming, Agile Software Development Project management and comprehension tool: Ant, Maven Source Code Management: Subversion, CVS Development Tools: Eclipse, IntelliJ IDEA, NetBeans, IBM® Rational® Software Architect (RSA), JBuilder Other Programming Experience: Ruby/Ruby on Rails, C/C++, PHP, Erlang, Prolog Documentation Tools: L ^A T _E X, Microsoft Office, and other common productivity packages for Windows, MacOSX, and Linux platforms Operating Systems: Windows, Mac OS X, Linux

REFERENCES

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Last updated: March 7, 2009
<http://www.isk.kth.se/~shanbo/CV.pdf>