

Shanbo Li

CONTACT INFORMATION	Rum 0738 Hanstavägen 51 164 53 Kista, Sweden	<i>Tel:</i> 0046 70-4646157 <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	
SOCIAL SKILLS	Full of Team Spirit Good Ability of Communication Cope with Pressure Willing to Learn New Technology Good at Written and Spoken English (CET-6) Travelling 7 days a week is Acceptable	
KNOWLEDGE DOMAIN	IP Multimedia Subsystem (IMS) SIP, SDP, VoIP TCP, UDP, HTTP 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, Apache commons logging, Log4j, JUnit4 Skill set of Web Services development: SOAP, Metro, AXIS, RESTful Web Service, BPEL, jUDDI	

Skill set of Web Site development:

XHTML, XHTML MP, HTML, CSS, Javascript, JSON, AJAX, JSP, JSF, XML, Ruby on Rails, PHP

Application Server:

Apache Tomcat, Glassfish, JBoss, 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^AT_EX, Microsoft Office, and other common productivity packages for Windows, MacOSX, and Linux platforms

Operating Systems:

Windows, Mac OS X, Linux

PROFESSIONAL
PROJECTS

Ericsson AB, Developer Program Ericsson Mobility World , Sweden

Java Programmer

March 2008 to February 2009

Web Call SDK

- *Description:*
A Java EE web application for making VoIP calls. It supplies both browser client and Java ME client.
- *Technologies:*
IMS, VoIP, SIP, SDP, 3PCC, Web Application, Web Service, MIDlet
- *API/Framework:*
Java EE, Metro, MjSIP, JMF, Mobile Front Controller, JSR 172, JSR 75, Tomcat, MySQL

ACADEMIC
PROJECTS

Message Integrity, KTH, Sweden

October 2008 to December 2008

- **Description:** A Java application with both server and client for message integrity.
- **API/Framework:** Java, Spring, Swing

Bouncer, KTH, Sweden

March 2008 to May 2008

- **Description:** A Packet bouncer that "bounces" connections from one machine to another.
- **API/Framework:** Java, Jpcap

RUDP, KTH, Sweden

March 2008 to May 2008

- **Description:** A reliable transport protocol that runs on top of UDP which supplies multi-files to multi-users.
- **API/Framework:** C

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

PRIVATE
PROJECTS

scallope