## 倪亦帅 Yishuai Ni

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School of Software, Graduate School of Beihang University

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### **Education**

Graduate School of Beihang University Beijing 2012/09 -

Master School of Software Software Engineering

Beiling University Beiling 2008/09 - 2012/06

Bachelor School of Software Software Engineering

# **Working Experience**

### Baidu Online Network Technology (Beijing) Co.Ltd.

2013/01 - 2013/09

Department of Recommendation and Personalization

Data Mining and Analysis Group, Research and Development Intern

Crawl data of videos, jokes, novels, music, etc., from the Internet using a Spider.

Modeling of data contents, ranking by quality and popularity.

# **Research Experience**

### National Computer System Engineering Research Institute of China

2013/08 -

ADS-B Project by Civil Aviation Organization

Developement for ADS-B Signal Ground Receiver

Research on ADS-B decoder algorithms

#### State Key Laboratory of Software Development Environment

2011/10 - 2012/06

Traveler Navigation Project

Software development for bus arrival time prediction

Research on bus arrival time prediction based on history data

### **Awards**

Beihang Merit Student	2013/10
National Scholarship	2013/09
ACM-ICPC World Final 2013 Rank 27	2013/07
ACM-ICPC Asia Regional 2012 Rank 5	2012/10
Google Cup ACM invitational contest Rank 6	2011/05
26th Physics competition in some regions of China(2009) special award(Top 10)	2009/12
5th Beihang Programming contest Rank 1	2009/12
Beihang Physics competition Rank 4	2009/10
4th Beihang Programming contest Rank 2	2009/08

#### **Professional Skill**

Natural Lang. Chinese(Mother tongue), English(CET6), Japanese(N2)

Prog. Lang.  $C/C++(\circ)$ , Python( $\circ$ ), Shell( $\circ$ ), html/js/css, VerilogHDL, Java, php

Tools Hadoop, Vim, ipython, MySQL, Matlab, Apache, svn

Last Modified: December 25, 2013 http://niyishuai.tk/test/user\_files/resume-en.pdf