XIAONING LIU

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CAREER OBJECTIVE

Currently majoring in **Software Engineering** in School of Software, **Shanghai Jiao Tong University**. With software design and development experiences, applying for the software engineer position of Google.

EDUCATION

SCHOOL OF SOFTWARE, SHANGHAI JIAO TONG UNIVERSITY

Candidate for Master degree, September 2014 – Present

- Researching on personalized **recommendation system**, based on machine learning, semantic recognition and user analysis.
- Skilled at **C++** and **Web** development, experienced with PHP, Python and SQL, able to program under Windows/Linux.

SCHOOL OF SOFTWARE, SHANGHAI JIAO TONG UNIVERSITY

Bachelor degree, September 2010 – June 2014

- Majored in Software Engineering, sound academic background, top 30% academic ranking and Merit student (5%).
- Outstanding graduates (10%) and second prize of the 5th Intel National Collegiate Software Innovation Contest (6/140).

WORK EXPERIENCE

GRADUATE SCHOOL OF SHANGHAI JIAOTONG UNIVERSITY

IT department, Assistant, September 2013 – Present

- Maintained Graduate Information Website and Services, dealt with information release and database import/export etc.
- Active communication with teachers from all colleges and gathered their requirements as well as solved the problems.

MICROSOFT

CSS, Intern, July 2015 – October 2015

- Participation CDP (Customer Dashboard) project, a customer-oriented KPI management system, responsible for Web UI.
- Collaborated with colleagues and completed functions like *Target Goal Setting* and other maintenance work.

MORGAN STANLEY

IT department, Intern, August 2013 – February 2014

- Responsible for glmRadar, a regression testing system for financial trading system, automatic discovering vulnerabilities.
- Quickly learnt trading system architecture, C++ framework and exchange protocol (SOAP), finished project highly praised.

ESSEX LAKE GROUP

IT departmen t, Intern, January 2013 – April 2013

- Kept contacting with IT service supporter, such as Microsoft, Dell or Polycom, to purchase new or maintain current service.
- Maintained company Network System, Rackspace Servers and Virtual Machine system to keep data-access quality.

PROJECTS

JUHUIJIA WECHAT PUBLIC PLATFORM (*WWW.FACELARGE.COM*)

Leader, June 2014 – Present

- Technical director of Campus Life online shopping platform with more than **one million** sales and near **40,000** orders.
- Implemented the Wechat platform and smart management of wireless printer with JQuery Mobile, PHP, MySQL and etc.

NILHANG ELECTRIC AUTOMATION CO. LTD. WEBSITE CONSTRUCTION (*WWW.NILHANG.COM*)

Leader, December 2014 - February 2015

- Responsible for web design and construction, realized information publicity, inventory management and online shopping.
- Compatible with online banking and Alipay, built with PHP CodeIgniter, MySql, Bootstrap and Jquery, released on AliYun.

ZHOUSHAN MARINE DIGITAL LIBRARY PERSONALIZED RECOMMENDATION SYSTEM

Personal, September 2014 – December 2014

- Realized collaboration recommendation system based on Java **Lucene** framework and **inverted index** technology.