Yitong Zhou

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Address: 319 Morewood Ave, Apt 18, Pittsburgh PA 15213

EDUCATION

Carnegie Mellon University, Pittsburgh, PA

Master of Information Systems Management, December 2013 (expected)

Renmin University of China, Beijing, China

Bachelor of Engineering, Information Systems Management, June 2012

Overall GPA: 3.91/4.00 Rank #1

EXPERIENCE

GE Healthcare, Beijing, China

IT Operations Intern, Enhanced Applications Management, Sep 2011-Mar 2012

- Managed enhancement projects of the order "ation system in China
- Negotiated timelines and scopes of projects with requesters and developers

SAP, Beijing, China

Intern, Global Communications, Jul 2011-Sep 2011

Social Media Influencer, SAP China SAPPHIRE Conference, Oct 2011&Jul 2012

- Maintained the official social media channels of SAP China
- Leveraged quantitative analysis tools to form more accurate media strategy
- Acted as the official live reporter on 2011 & 2012 SAP China SAPPHIRE, covering all the keynote speeches through Sina Weibo

PROJECTS

On-campus activity sharing system (RecRuc.com), Mar 2012-July 2012

- Introduced a tree-like data structure for in-room location-based classification
- Implemented the entire system with Ruby on Rails, HTML5/CSS3 and jQuery

Social Media System for the elder (Rd1860.com), Jan 2012- Jul 2012

- Redesigned the UI and function prototypes of social media for elder people
- Worked as a technological leader in a group of more than 10 people
- Rewrote the codes of an open-source framework named ThinkSNS and generated original new functions with PHP. jQuery and CSS3

Plugged-in Application for Elsevier Science Direct, Jul 2011- Aug 2011

- Built an application for picking out gene names in medical papers for Elsevier Science Direct with the framework of Google Gadgets and Struts
- Adopted GeneTUKit ---- a developed semantic recognition technology in the Tsinghua State Key Lab of Intelligent Technology and System lab

International Academic Affairs System, Mar 2011-May 2011

- Led a team in 4 to develop an information management system for the school of information, Renmin University of China
- Adopted a standard architecture of J2EE with Java Beans and Struts
- Pushed the project in a swift life cycle and finely balanced the codes and documentation works

SKILLS

Programming Language/Framework: Rails, Java/JSP, PHP, Node.js, C/C++

Database: MySQL, Redis, SQL Server, Oracle

Front-end: jQuery, Unobtrusive JS, HTML5/CSS3, Backbone.js