Wenfeng Wu

Research Assistant - National University of Singapore

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Summary

I'm a quick learner, full of ideas and always enthusiastic to acquire new knowledge. Because of it, I not only perform well in school but also excel in many other activities, such as singing, drawing and many kinds of sports. I keep training myself and upgrading my programming skills. I hope one day I can make a difference.

Experience

Research Assistant at National University of Singapore

December 2014 - Present (2 years)

I'm working as a research assistant in Database Lab 3 for Professor Ooi Bengchin. I built several systems here, including

- 1)IDAT, an interactive data analysis tool target on data visualization.
- 2)Rafiki, a DLaaS (deep learning as a service) system. Which encourage users to share and run deep learning models on the cloud.
- 3)Timon, a flexible general crowd-sourcing system.
- 4) The website of the database lab.

Also, I am one of the contributor of Apache SINGA, a general deep learning system built by the Lab.

Test Developer at 58.com

October 2012 - October 2014 (2 years 1 month)

58.com Inc. is a company that operates an online marketplace for serving local merchants and consumers in China. Its user scale is about 50 millions.

I worked as a test developer and built TMMP, a "Test Management and Monitor Platform" used by testers and developers within the company

Also, in the second year, I was also partially responsible for training new employees of the testing department.

Front-end Developer at Sortime.com

September 2013 - February 2014 (6 months)

Sortime.com Inc. is a start-up IT company which aims to build a social calendar that enables users to share their schedules and experience. I worked part-time as the key front-end engineer.

Intern at Soso Mobile Map, Tencent Ltd

December 2011 - April 2012 (5 months)

Soso mobile map is a map App developed by Tencent, the largest IT company in China. As a trainee, my job was to maintain the official website of the soso mobile map, which was written in html5.

Chairman at Computer Association of RUC

May 2010 - May 2011 (1 year 1 month)

The CA of RUC has about 200 members and we organized lots of events, such as "Computer Science Lectures" and "Computer Salon".

Education

Renmin University of China

Bachelor's degree, Computer Science and Technology, 2008 - 2012

Activities and Societies: Chairman of Computer Association of RUC, Member of Chorus of RUC

Skills & Expertise

Django

AngularJS

Struts

Python

Java

Node.js

HTML5

JavaScript

jQuery

C++

CMake

Vim

SWIG

Adobe Photoshop

Languages

Chinese

(Native or bilingual proficiency)

English

(Limited working proficiency)

Projects

SINGA

Members: Wenfeng Wu

A General Distributed Deep Learning Platform. I'm one of the contributors.

Timon

Members: Wenfeng Wu

A general crowdsourcing system. Developing in progress, not open sourced yet. I'm the designer and developer.

Rafiki

Members: Wenfeng Wu

A Deep Learning as a Service system built on top of Apache SINGA. I'm the lead developer.

IDAT

Members: Wenfeng Wu

An Interactive Data Analysis Tool. I'm the lead developer.

TMMP

Members: Wenfeng Wu

A Test Management and Monitoring Platform. I'm the lead developer.

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Contact Wenfeng on LinkedIn