Cellphone: 15216861267 E-mail: me@daoyuan.wang

EDUCATION

Bachelor of Engineering, Zhejiang University, Hangzhou, China Oct 2009 to Jun 2013 Enrolled in HE Zhijun Honored Class and graduated with a HE Zhijun Certification. Won Student of Excellence in 2011-2012. Major: Computer Science Overall GPA 3.83/4

COMPUTER SKILLS

Languages & Software: C/C++, C#, JAVA, Scala, PHP, PL/SQL, MSSQL, MySQL, BASIC, Assembly, JavaScript, Linux Shell, Windows Shell, Verilog HDL, Matlab, OpenCV, OpenGL, OpenMP, Languages & Software: Windows Shell, Verilog HDL, Matlab, OpenCV, OpenGL, OpenMP, Languages & Software: Windows Shell, Verilog HDL, Matlab, OpenCV, OpenGL, OpenMP, Languages & Software: C/C++, C#, JAVA, Scala, PHP, PL/SQL, MSSQL, MySQL, BASIC, Assembly, JavaScript, Linux Shell, Windows Shell, Verilog HDL, Matlab, OpenCV, OpenGL, OpenMP, Languages & Software: C/C++, C#, JAVA, Scala, PHP, PL/SQL, MSSQL, MySQL, BASIC, Assembly, JavaScript, Linux Shell, Windows Shell, Verilog HDL, Matlab, OpenCV, OpenGL, OpenMP, Languages & Software: C/C++, C#, JAVA, Scala, PHP, PL/SQL, MSSQL, MySQL, BASIC, Assembly, JavaScript, Linux Shell, Windows Shell, Verilog HDL, Matlab, OpenCV, OpenGL, OpenMP, Languages & Software: C/C++, C#, JAVA, Scala, PHP, PL/SQL, MSSQL, MySQL, BASIC, Assembly, JavaScript, Linux Shell, Windows Shell, Verilog HDL, Matlab, OpenCV, OpenGL, OpenMP, Languages & Software: C/C++, C#, JAVA, Scala, PHP, PL/SQL, MSSQL, MySQL, BASIC, Assembly, JavaScript, Linux Shell, Windows Shell, Verilog HDL, Matlab, OpenCV, OpenGL, OpenMP, Languages & Software: C/C++, C#, Languages & Software: C/C+

PROJECTS EXPERIENCE

Windows based time management system

Sept 2011 To May 2012

A software that takes care of how much time the user spent working or playing when using computer and generates charts of records of selected scopes.

• Using Windows API to collect information and using MySQL to store and index.

C-Minus Compiler

Jun 2012

Course project of Compiler Design.

• Generate an X86 32-bit assembly file for Nasm.

TAS Sept 2012 to Dec 2012

Transcode as a service on Hadoop.

- Won 2nd place on Intel[®] SWPC China 2012.
- Deployed on Amazon S3.

Project Panthera ASE

Jul 2013 to Feb 2014

A PL/SQL like implementation and performance optimization based on HIVE.

- Cooperated with two other engineers, source available at Github.
- Part of Intel[®] Distribution for Hadoop(*IDH*).

FOREIGN
LANGUAGE

 CET-4 572 Dec 2009

 CET-6 580 Jun 2012

 TOEFL-iBT 95 May 2012

AWARDS

Won 3rd prize(the 19th place) in the 11th Zhejiang University Programming Contests, and 3rd prize(the 10th place) in the 12th.

RESEARCH & WORK EXPERIENCE

- Involved in GIVE Lab during undergradute.
- Worked at Intel APAC R&D (Shanghai) as a Software Engineer Intern from Sept 2012 to Feb 2013.
- Work for Intel SSG PRC Cloud Computing Since Jul 2013, focusing on Hadoop/Spark and related projects.

Miscs

Github: /hrefhttps://github.com/adrian-wanghttps://github.com/adrian-wang