

YAO XIAO

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<http://xarvey.github.io/>

OBJECTIVE

To obtain an internship in the computer science field in summer 2016 or winter 2015, utilizing my skills in software engineering and machine intelligence.

EDUCATION

Purdue University, West Lafayette
Bachelor of Science in Computer Science
Overall GPA: 3.58/4.00

December 2016

TECHNICAL STRENGTHS

Computer Languages
Web Designing
Tools

Familiar with C, C++, Java, Python, Bash. Knows Delphi, R, ARM, X86
HTML, mysql, Javascript, CSS, Apache
Git, Vim, Emacs, Sublime, Latex

EXPERIENCE

Software Engineer
Homeaway.com

May 2015 - August 2014
Austin, TX

- Delete the entire database
- Get fired

Teaching Assistant
Purdue University

January 2013 - December 2014
West Lafayette, IN

- Designed class assignments on topics of random forest in CS240 (Programming in C)
- Wrote assignments and documentation for labs and projects as well as testing script in bash and python for grading.
- Hold help sessions to help students with their coding and debugging

Research Assistant

May 2014 - July 2014

- Set up fijiVM on Raspberry Pi for faculty members
- Providing a testing platform for algorithm verification

PROJECTS

A Javascript compiler
Purdue University

Spring 2015
West Lafayette, IN

- Hrmmmm

Some Homeaway shit
Homeaway.com

Summer 2015
Austin, TX

- shit

PeteTwitt

Spring 2014

- Collaborated with fellow classmates to design a pseudo-twitter, supporting user posting message
- Allowing user subscribing others and get there messages
- Created a search engine by various metric

Purdue Menu Master

Spring 2014

- Developed a web based application for students getting the menu for dining court
- Incorporated a review system to help students choosing the dining court to have meal.

HONORS

Dean of student && Semester Honor
Present

Fall 2014-

Purdue CS Continuing Student Scholarship Recipient