Xuefeng Zhu

Python ☆ Javascript ☆ Music

Qualifications summary

- Passion about latest technology, and believe computer science make live better
- Love coding, designing, learning, and open source
- Eager to work with aswesome people on awesome products

Education

University of Illinois at Urbana-Champaign

May, 2016

BS in Computer Science

Cumulative GPA: 4.00/4.00

xzhu15@illinois.edu +1 (217) 607-6680

O github.com/Xuefeng-Zhu

- - Dean's List: Fall 2012, Spring 2013
 - Stay Top 5 for most computer scince courses have taken

Technical Skills

- My Favoraite Languages: Python Javascript
- Other Languages: Go Java C# C++ HTML XML CSS SQL Pascal MATLAB Verilog MIPS
- Experience With: Angular jQuery Flask Jinja2 Express BootStrap Android Unity3D Heroku

Projects

- Meetup
 - Created a web application built with Angularis and Firebase to help people share and collaborate on events
- Google Sheet based SQL Engine
 - Built a SQL engine based on Google Sheet letting users store data and run SQL Query
- Ischedule
 - Wrote an Android app that assists students to organize course schedule and prevents students from being disturbed by cell phone during class
- Github Projects
 - AngularJS-Learning: A bunch of links to blog posts, articles, videos, etc for learning AngularJS
 - awesome-python: A curated list of awesome Python frameworks, libraries and software.
 - More project

Professional Experience

Software Developer Engineer, Dow AgroSciences, Indianapolis, IN

(May, 2014 - August, 2014)

- Collaborated with teammates to develope an administration dashboard
- Wrote the user and development guideline for the administration dashboard
- Technologies got to work on: Angular JQuery BootStrap WCF Restful Oracle
- Software Developer Engineer, University of Illinois, Urbana, IL

(May, 2014 - Present)

- Maintained SIGCOMM2014 websites and built a template system for updating the website
- Developed a speed test Chrome extension based on Angularis and Nodejs
- Technologies got to work on: Jinja2 Google Sheet API Angular Semantic UI Firebase Nodejs Heroku
- **Director of Information**, Engineering Council, Urbana, IL

(April, 2014 - Present)

- Managed and maintained the mailing list and EC web server
- Improved and redesigned the EC websites
- Technologies got to work on: Cpanel HTML PHP MySQL Trello
- Unity3D Developer and Web Developer, University of Illinois, Urbana, IL (April, 2013 - May, 2014)

- Participated in the project design and programming, including building 3D models and writing scripts
- Developed a course website for NPRE100
- Technologies got to work on: Unity3D C# HTML CSS Javascript

Research Experience

• Healthcare Information System For Mining Drug Side Effects

(Feb. 2014 - May. 2014)

Supervised by: Sheng Wang, Chengxiang Zhai

- Designed the functionalities and user interface of the system
- Built the website for demonstrating the system using Angularis and Flask

Publications

 A 3D, Interactive Virtual Instruction Laboratory And A Virtual Model of A Reactor Control Room Ye Li, Imran Haddish, Xuefeng Zhu, Yoshinori Satoh, Rizwan-uddin ASEE, Nov. 2013

Extra Curricular Awards

Second Place at CS241 Memory Allocation Contest

 Best Mashup at Library Mobile Web App Code Camp Nov. 2013

• Finalist Award at Library Mobile App Competition Feb. 2013

Other Interests

- Reading books and tech news
- Designing
- Running
- Listening music
- Watching funny videos

← Hire Me



Feb. 2014