Xiao Wei

SCU-3118   shaunweix@gmail.com

500 El Camino Real   (612)-212-1825   http://django-website.herokuapp.com

Santa Clara, CA 95053   https://github.com/Shaunwei

OBJECTIVE:

Part-time or internship in Web development, Front-end or Back-end.

SKILLS: *(projects showing page: http://django-website.herokuapp.com)*

- Programming language: Python(expert), SQL(proficient), R(proficient), Java(proficient), C++(proficient), HTML and CSS (proficient), JavaScript(proficient), Github(proficient), jQuery(prior experience), PHP(prior experience), C(prior experience)
- Development Environment: Linux (proficient in Ubuntu), Windows and Mac OS
- Languages: Chinese as mother language, fluent in English.

PROJECTS:

Web development:

Project: "Flasktaskr" website, Summer 2013, project length: More than 20,000 lines

- Develop environment : Python2.7, Flask, Flask-wtf, SQLAlchemy-sqlite, Bootstrap
- Designed web task management system. Included new user sign up. Basic Cookie control.
- Website followed MVC structure & CRUD rules.
- Used github to manage different version, it's current on v3.0
- Github link: https://github.com/Shaunwei/Python-Flask-taskr

Project: "Django Rapid Web" web page, Summer 2013, project length: More than 10,000 lines

- Develop environment: Python2.7, Django1.5, sqlite3, Bootstrap
- Project details showing in github. Project deploying on Heroku.
- Github link: https://github.com/Shaunwei/django-rapidweb

Client-side projects:

Project "Webspiders" using Scrapy package of python:

- Retrieve useful information directly from wanted website & host

Project "RottenTomatoesAPI" use API to retrieve movies information:

- Based on Rotten Tomatoes website API document
- Worked with JSON information. Formatting in user-friendly results.

INTERNSHIP:

Jan.2013 – Present: Front-end & Back-end developer in Meedow

- Developed person profile page with jQuery and bootstrap. Added functions to View.
- Worked on bugs with Python/Django debugging tool.

EDUCATION:

Jan.2013 – Present: Santa Clara University

- Major: Electrical Engineering & Computer Engineering
- Expecting a Master's Degree in 2014

Sep.2007 – Jun. 2011: Nanjing University of Science & Technology in P. R. of China

- Received BS Degree in Electronics