

Aaron Schif

Software Developer

Profile

316.993.8027

aaronschif@gmail.com

aaronschif.github.io

github github.com/aaronschif

stackoverflow stackoverflow.com/users/1813277/aaron-schif

Experience

- KSU Webteam** Developed internet applications for KSU. Worked on an agile team. I was responsible for training new employees in Django and Python.
Sept. 2013 - May 2016
- Network Development Group** Used Django and Python to create interactive learning tools. Wrote code for a profit producing website where security and stability are most important.
May 2016 - Present
- KSU Robotics Competition Team** Worked on a team to compete in the Mercury Robotics Competition. Developed, worked with, and managed other team members to create control code for robot systems and realtime network interfaces for an embedded system.
March 2015 - Present
- 4th place ACM Programming Contest** Worked with my team to prove our programming abilities. Competed to complete the most programming brain teasers with the fewest mistakes in the allotted time.
December 2015
- dgitprompt** Built with D, C, Lua, and libgit. Displays git information in a shell independent manner for your prompt. Licensed under MIT license.
github.com/aaronschif/dgitprompt
- Eagle Scout** Participated in community projects. Learned leadership and teamwork.

Skills

- Languages** Python, D, C, C++, Java, Bash, HTML, CSS, Sass, JavaScript, Node.js, Markdown, Lua
- Frameworks** Django, Linux, Unix, JQuery, Twitter Bootstrap, GTK, MySQL, Apache, Nginx
- Techniques** Ajax, Responsive Design, Unit Testing, Test Driven Development, Multiprogramming, Continuous Integration, Version Control
- Programs** Git, Vagrant, Jenkins, py.test

Education

- Kansas State University** Studied computer science. Worked in many teams. Learned many programming languages, patterns, and techniques. Favorite courses include Game Engine Design, Concurrent Software Systems, and Computer Architecture.
December 2016 Grad
3.1 Overall GPA