

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

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

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 An internship using 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 Worked with my team to prove our programming abilities.
ACM Programming Contest 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++, C#, java, bash, HTML, css, sass, JavaScript, Node.js, Markdown, Lua, Perl

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