

# Aaron Schif

## Software Developer


## Profile


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 github [github.com/aaronschif](https://github.com/aaronschif)

 stackoverflow [stackoverflow.com/users/1813277/aaron-schif](https://stackoverflow.com/users/1813277/aaron-schif)

## Education

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<b>Kansas State University</b> December 2016 Grad	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. 3.1 Overall GPA
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## Experience

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<b>KSU Webteam</b> Sept. 2013 - May 2016	Developed internet applications for KSU. Worked on an agile team. I was responsible for training new employees in Django and Python.
<b>Network Development Group</b> May 2016 - Present	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.
<b>dgitprompt</b>	Built with D, C, lua, and libgit. Displays git information in a shell independent manner for your prompt. Licensed under MIT license. <a href="https://github.com/aaronschif/dgitprompt">github.com/aaronschif/dgitprompt</a>
<b>Eagle Scout</b>	Participated in community projects. Learned leadership and teamwork.
<b>4th place</b> <b>ACM Programming Contest</b> December 2015	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.
<b>KSU Robotics Competition Team</b> March 2015 - Present	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.

## Skills

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**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