

# Henry Chiyang Wong

31 Kleggstone Cir  
Bloomington IL 61704  
LinkedIn: <https://linkedin.com/in/henrcwong>  
Website: <https://henrycwong.github.io/>

309-750-0080  
hewqk7@mst.edu  
Github: HenryCWong

---

<b>EDUCATION</b>	<i>Bachelors of Computer Science</i>	August 2016 - June 2020
	Missouri University of Science and Technology, Rolla, MO	GPA: 3.7/4.0
	<i>Cyber Security Boot Camp</i>	January 2017
	Sandia National Laboratories and Los Alamos National Laboratories	
	<i>Udacity Data Analysts Nanodegree</i>	December 2016 - Present
<b>TECHNOLOGY SKILLS</b>	<i>Programming Languages:</i> Perl, C++, Java, L <sup>A</sup> T <sub>E</sub> X, Python	
	<i>Web Technologies:</i> Django, AngularJS, jQuery, Perl/CGI	
	<i>Operating Systems:</i> Kali Linux, CentOS, Windows 10, Raspbian, Ubuntu, Xubuntu	
<b>EXPERIENCE</b>	<i>Infrastructure Automation Intern</i>	June 2016 - August 2016
	State Farm Insurance Co. <ul style="list-style-type: none"><li>• Created and modified Perl scripts to reformat automation tools</li><li>• Utilized Perl/CGI to create efficient front and back end web pages</li><li>• Participated in State Farm's annual 24 hour hackathon with other interns</li><li>• Improved scripts to make State Farm less vulnerable to cyber security attacks</li><li>• Led 1 of 3 intern teams tasked with creating an internal website for State Farm</li></ul>	
<b>EXTRA-CURRICULAR ACTIVITIES</b>	<i>Treasurer</i>	December 2016 - Present
	Association of Computing Machinery (ACM) <ul style="list-style-type: none"><li>• Worked with other officers to construct the infrastructure of the local chapter itself while managing ACM finances</li></ul>	
	<i>Vice-President</i>	December 2016 - Present
	ACM SIG-Game <ul style="list-style-type: none"><li>• Helped run MegaMinerAI, an Artificial Intelligence competition that is held every semester</li></ul>	
	<i>Webmaster</i>	October 2016 - Present
	ACM SIG-Security <ul style="list-style-type: none"><li>• Created a website for our Capture the Flag (CTF) Competition team, M57, to sharpen the skills and connect our members through Django web framework</li><li>• Placed 29th out of 297 other teams within the U.S in CTF Competitions</li><li>• Participated in the 2016 Bsides St. Louis Cyber Security Conference</li></ul>	
<b>VOLUNTEER</b>	<i>Illinois Central Region Area Vice President</i>	December 2014 - December 2015
	Future Business Leaders of America <ul style="list-style-type: none"><li>• Managed over 100 other students in the local chapter</li><li>• Planned a regional conference for over 1,000 high school students</li></ul>	
	OSF St. Joseph Medical Center, <i>Information Systems Volunteer</i>	May 2011 - 2015