

# Andrew T. Hill

409 N. Roosevelt Bloomington, IN 47408 • (812) 323-1590 • [athill@iu.edu](mailto:athill@iu.edu)  
<https://andyhill.us> • <https://github.com/athill/>

<b>Objective</b>	To apply and expand my computer skills in a challenging position. Specifically interested in writing code, the web, open source software, and network technologies.		
<b>Education</b>	<b>Udemy</b> , <a href="https://www.udemy.com/">https://www.udemy.com/</a> <i>Get Into DevOps</i>		2017
	<b>Splunk</b> , <a href="https://www.splunk.com/">https://www.splunk.com/</a> <i>Splunk Power User Certification</i>		2017
	<b>Coursera</b> , <a href="https://www.coursera.org/">https://www.coursera.org/</a> <i>Linear Algebra through C.S. Applications With Distinction</i>		2013
	<i>Software Engineering for Software as a Service (Part I)</i> 1917.3/2126		2012
	<b>Indiana University</b> , Bloomington, IN <i>Graduate course: Computer Networks 4.0/4.0</i>		2007
	<i>Unix Systems Support Group Unix Certification</i>		2003
	<i>Bachelor of Science in Computer Science GPA since returning: 3.5/4.0</i>		2003
	<i>Completed coursework in Anthropology GPA 3.2/4.0</i>		1989-1992
<b>Skills</b>	<b>Languages</b> Java, JavaScript, PHP, ColdFusion, Bash, Python <b>Web</b> Spring Boot, Laravel, React, Redux, webpack, HTML5, CSS3/Sass, D3.js <b>Data</b> Elasticsearch, Redis, MySQL, Postgres, Oracle, SQL Server, MongoDB, LDAP/ADS <b>DevOps</b> CD/CI, Docker, Ansible, Bamboo, Jenkins, Splunk, Vagrant, DigitalOcean		
<b>Work</b>	<b>Indiana University</b> , Bloomington, IN <i>Enterprise Systems Middleware - Senior Programmer/Systems Analyst</i> 2014-Present As a member of a small team, build and maintain internal IU websites using Spring Boot, React, and Redux. Provide middleware services and an integrated deployment process for other teams. Maintain enterprise Docker Data Center. Practice Continuous Delivery. <i>University Student Services and Systems - Senior Programmer/Systems Analyst</i> 2005-2014 Maintained three extensive web sites in ColdFusion and PHP. Built frameworks in both ColdFusion and PHP based on convention over configuration principles. Initiated using version control (Git). <i>Center for Survey Research - Web Programmer</i> 2004-2005 Implemented surveys on the web using ColdFusion/SQL Server. Modularized survey programming to improve consistency of display and function. <i>University Information Technology Services - Computer Lab Monitor, Help Desk</i> 2000-2004 Started as a computer lab consultant, was promoted to Support Staff position in May of 2002. <b>Various Restaurants</b> , Bloomington and Indianapolis, IN <i>Prep Cook, Line Cook, Dishwasher, Server, Busser</i> 1986-2002 Acquired work ethic, learned teamwork and interpersonal skills		
<b>Projects</b>	<i>Informed Electorate</i> <a href="https://informedelectorate.net">https://informedelectorate.net</a> Civic information app using Laravel and React <i>What's in my Freezer?</i> <a href="https://wimf.space">https://wimf.space</a> Inventory app using Laravel, React, and Redux		

## References

Available upon request.