

Andrew Lytle

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EDUCATION	<i>Bachelor of Science, Computer Engineering</i> Washington State University, Pullman, WA Focus: Computer Science, embedded systems	December 2015
EXPERIENCE	<i>Software Engineer</i> EMC ² , Isilon Storage Division <i>Product Integration Engineering</i>	June 2015-present
	<i>Software Engineering Intern</i> EMC ² , Isilon Storage Division <i>Customer Centric Testing and Verticals Team</i> <ul style="list-style-type: none">• Developed python tool to manage virtual machines for the Customer Centric Testing team and the Certification team• Resident expert in writing customized scripts to manage large VMWare virtualization environment	Summer 2014
	<i>Software Developer</i> Experimental Infrastructure Software Laboratory <ul style="list-style-type: none">• Develop software in Java for GridStat middleware• Research assistant for various activities• Handle minor Linux systems administration tasks	April 2013 - May 2015
	<i>IT Infrastructure Intern</i> ChemPoint.com Inc. <ul style="list-style-type: none">• Worked on long term business infrastructure projects• Managed VMware ESXi and VSphere environment• Developed solution for offsite data duplication	Summer 2012, Winter break 2012-2013
EXTRA-CURRICULAR ACTIVITIES	Elected <i>President</i> , WSU Linux Users' Group <ul style="list-style-type: none">• Lead the WSU LUG through a successful year• Headed the WSUCon XIII 24 hour gaming event committee, 260 attendees• Organized meetings, events, and projects• Managed club server infrastructure, trained server admins	2014-2015
	Elected <i>Vice President</i> , WSU Amateur Radio Club <ul style="list-style-type: none">• Organized club meetings and events• Lead various projects, including Pullman Ham Mesh Network• Participated in community emergency preparedness events• Managed club server and network resources• Organized and taught sections of FCC Licensing classes each semester	2013-2015
	Elected <i>System Administrator</i> , WSU Linux Users' Group	2013-2014
	Elected <i>Secretary</i> , WSU Amateur Radio Club	2012-2013
	Elected <i>Treasurer</i> , WSU Amateur Radio Club	2011-2012
	Attending member, IEEE WSU Chapter	
	Attending member, Palouse Hills Amateur Radio Club	
	Attending member, WSU Computer Security Group	
AWARDS & ACCOLADES	Second Place, WSU EECS Hackathon <ul style="list-style-type: none">• RFID based access control system for student club offices• Used a PIC32 microcontroller and Raspberry Pi SOC board	February 2015