

Luke B. Peterson

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EDUCATION	<i>Bachelor of Science</i> , Computer Science University of Minnesota, expected Summer 2016 Concentration: Geographical Information Systems
COMPUTER SKILLS	<i>Languages & Software:</i> C, Python, C++, Ruby, Meteor, Postgres, HTML5, Javascript, PHP, OpenStreetMap, OpenLayers
EXPERIENCE	<div><div><i>Software Engineer Intern</i>Jan 2015 - Aug 2015</div><div>AcuStaf Software Development Corporation, Minneapolis, MN</div><ul style="list-style-type: none">• Developed a GUI testing framework for software web portal• Developed or improved several communication features within the application• Developed and roll out software thin client on OS X and Windows.</div> <div><div><i>Teaching Assistant</i>Sept 2014 - Dec 2014</div><div>College of Science and Engineering, University of Minnesota</div><ul style="list-style-type: none">• Collaborated with instructors and faculty to plan, organize, and deploy weekly lessons.• Acted as a point person for any questions from students as well as taking lead role on student involvement.</div> <div><div><i>Student Systems Staff</i>Sept 2013 - May 2014</div><div>Institute for Mathematics and its Applications, Minneapolis, MN</div><ul style="list-style-type: none">• IT support for 30+ staff, postdocs, and visitors• Displayed strong communication and customer service by helping staff with computer hardware and software maintenance, upgrades, installation, and deployment.</div>
COMMUNITY SERVICE	<div><div>CSE Volunteering</div><ul style="list-style-type: none">• Heavily involved in CSE, including volunteering at several career fairs and homecoming events• Regular volunteer for CSE career fairs and UMN homecoming.</div> <div><div>CSE Student Mentoring</div><ul style="list-style-type: none">• Past TA for CSE 1001 as well as CSE First year mentor and CSE International Ambassador.</div> <div><div>Science and Engineering Student Board</div><ul style="list-style-type: none">• Served as webmaster for the group as well as helping with group events; including card making for children at the Masonic Childrens Hospital, Fundraisers like the Freezin' for a Reason 5k, and more.</div> <div><div>2013 Welcome Week Leader</div><ul style="list-style-type: none">• Over 100 hours volunteered</div>