

Luke B. Peterson

pete9348@umn.edu
(612) 245-9863

- EDUCATION** *Bachelor of Science, Computer Science*
University of Minnesota, December 2016
- COMPUTER SKILLS** *Languages & Software:* Angular, Python, .Net, Karma, Watir, C, C++, Ruby, Meteor, Postgres, HTML5, OpenStreetMap, OpenLayers, QGIS, ArcGis
- EXPERIENCE** *Software Development Intern* Jun 2016 - Present
Allianz Life, Minneapolis, MN
- Front end development for internal web tool using AngularJS
 - Back end development for internal web tool using .Net
 - Automated unit testing with a focus on test driven development
- Software Engineer Intern* Jan 2015 - Aug 2015
AcuStaf Software Development Corporation, Minneapolis, MN
- Developed a GUI testing framework for software web portal
 - Developed or improved several communication features within the application
 - Developed and rolled out software thin client on OS X and Windows.
- Teaching Assistant* Sept 2014 - Dec 2014
College of Science and Engineering, University of Minnesota
- 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.
- Student Systems Staff* Sept 2013 - May 2014
Institute for Mathematics and its Applications, Minneapolis, MN
- 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.
- PERSONAL DEVELOPMENT** Study Abroad
- Studied two semesters at the University of Iceland
 - Abroad studies focused on Remote Sensing & Linear Programming
- CSE Volunteering
- Heavily involved in CSE, including volunteering at several career fairs and homecoming events
 - Regular volunteer for CSE career fairs and UMN homecoming.