## Garrett Heath Koller

P.O. Box 970 Phone: (918) 246-6374 Email: kollerg14@mail.wlu.edu Lexington, VA 24450 USA Education Washington and Lee University, Lexington, VA 2010-Present B.S. Computer Science (Expected 2014) — GPA: 3.5 / Major GPA: 3.7 Oklahoma School of Science and Mathematics, Oklahoma City, OK 2008-2010 This residential charter high school intentionally omits GPAs on its transcripts. Charles Page High School, Sand Springs, OK (Class Rank: 1 of 402) 2006-2008 Goal: High impact software engineering in the realm of high performance computing (HPC) Skills: C, Python, Java, iOS Apps, UNIX, Subversion, Git, HPC (MPI, Condor, Hadoop, Parallel Java) Courses: Parallel Programming, Cryptography, Distributed Systems, Programming Language Design Honors and Awards • Johnson Scholarship Recipient, Washington & Lee University, Lexington, VA (2010)- \$250,000 full-ride scholarship covering tuition and room and board • Eagle Scout Rank of the Boy Scouts of America (2010)- Built cavalettis for a counseling center (22.5 hours of planning and action) • Deans Academic Honor List at Washington & Lee University (2011)• 2nd place in the 2011 EDUCAUSE Security Awareness Video Contest (2011)• QuestBridge National College Match Scholarship Finalist (2009)Leadership and Activities • Vice President and Secretary of the W&L Programming Club (2012-) Vice President for Recruitment of the Sigma Phi Epsilon Fraternity at W&L (2011-)• Treasurer of the GLBTQ Equality Initiative at W&L and member of the Human Rights Campaign (2012-) • Attended the SC11 High Performance Computing Conference in Seattle, WA (2011)• IT Advisory Committee Member (Inform W&L ITS of technology needs on campus) (2010-)• Social Media Chair of the Quest Scholars Network Chapter of W&L (2011-)• Actor and Technical Assistant for the Shakespeare Society at W&L (2011-)• Supercomputing and Parallel Processing Mentorship with Dr. Farideh Samadzadeh (2009-2010)**Employment** • Interning Research Assistant at Booz Allen Hamilton (June 2013-August 2013) • Technical specialist at the Information Technology Services HelpDesk at W&L (April 2012-) - Resolved a 2-year recurring problem with the campus's Aruba Wi-Fi network and Apple devices • Research Assistant of Computer Science at W&L with Dr. Joshua Stough (June 2011-) - Developed a Condor supercomputing environment and provided support and system administration • Information Technology Client Services Assistant at W&L (September 2010-May 2011)

(June 2009-August 2009) (June 2010-August 2010)

**References**: Available upon request.

• Smith Brothers Abstract and Title Co.