

Garrett Heath Koller

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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 App Development, UNIX administration, HPC (MPI, Condor), Eclipse
Courses: Parallel Programming, Distributed Systems, Computer Networks, 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)*
- Deans Academic Honor List *(2011)*
- 2nd place in the 2011 EDUCAUSE Security Awareness Video Contest *(2011)*
- QuestBridge 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-)*
- IT Advisory Committee Member (Inform 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-)*
- Attended the SC11 High Performance Computing Conference in Seattle, WA *(2011)*

Volunteering

- Eagle Scout Project: Cavalettis for Counseling (22.5 hours planning and action) *(2010)*

Employment

- Technical specialist at the ITS HelpDesk at W&L *(April 2012-)*
 - Diagnosed and resolved a 2-year long problem with the campus's Wi-Fi network
- Research Assistant of Computer Science at W&L with Dr. Joshua Stough *(June 2011-)*
 - Developed a Condor supercomputing environment and provided technical support
- Information Technology Client Services Assistant at W&L *(September 2010-May 2011)*
 - Created videos promoting various aspects of ITS and the university library

References

Available upon request.