# Garrett Heath Koller

### Education

Washington and Lee University, Lexington, VA

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 high performance computing (HPC) Skills: C, Python, Java, UNIX administration, HPC (MPI, Condor), Eclipse

Courses: Parallel Programming, Distributed Systems, Computer Networks, Discrete Math

### Honors and Awards

• Johnson Scholarship Recipient, Washington & Lee University, Lexington, VA	(2010)
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- \$250,000 full-ride scholarship covering tuition and room and board

• Deans Academic Honor List (20	(2011)	)
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- Eagle Scout Rank of the Boy Scouts of America (2010)
- QuestBridge Scholarship Finalist (2009)

# Leadership and Activities

• Vice President and Secretary of the W&L Programming Club (2012)	2-	)
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- Vice President for Recruitment of the Sigma Phi Epsilon Fraternity at W&L (2011-)
- 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 (2011)

#### Volunteering

- Eagle Scout Project: Cavalettis for Counseling (22.5 hours planning/acting) (2010)
  - Built horse training equipment for the Tulsa Boys Home (non-profit)

## **Employment**

- 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
- Smith Brothers Abstract and Title Co. (June 2009-August 2009)
  - Abstract Cataloger/Indexer, Storage Assistant, and Copy Analyst

## References

Available upon request.