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)
 - \$250,000 full-ride scholarship covering tuition and room and board
- Deans Academic Honor List (2011)
- 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-)
- 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 (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)

References

Available upon request.